

CLOSURE REPORT

Property:

CA McAdams #4
Unit Letter F, S5 T27N R10W
San Juan County, New Mexico

New Mexico EMNRD OCD Incident ID No. NAPP2517135778

September 10, 2025

Ensolum Project No. 05A1226371

Prepared for:

Enterprise Field Services, LLC

614 Reilly Avenue Farmington, NM 87401 Attn: Mr. Thomas Long

Prepared by:

Chad D'Aponti Project Scientist

Kyle Summers

Senior Managing Geologist

CA McAdams #4

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1.0 INTRODUCTION

1.1 Site Description & Background

Operator:	Enterprise Field Services, LLC / Enterprise Products Operating LLC (Enterprise)
Site Name:	CA McAdams #4 (Site)
NM EMNRD OCD Incident ID No.	NAPP2517135778
Location:	36.6077° North, 107.9232° West Unit Letter F, Section 5, Township 27 North, Range 10 West San Juan County, New Mexico
Property:	Bureau of Land Management (BLM)
Regulatory:	New Mexico (NM) Energy, Minerals and Natural Resources Department (EMNRD) Oil Conservation Division (OCD)

On June 11, 2025, a potential release of natural gas was identified from the CA McAdams #4 pipeline. Enterprise subsequently isolated and locked the pipeline out of service. On June 20, 2025, Enterprise initiated activities to remediate potential petroleum hydrocarbon impact and determined the release was "reportable" due to the potential volume of impacted soil. The NM EMNRD OCD was subsequently notified.

A Topographic Map depicting the location of the Site is included as Figure 1, and a Site Vicinity Map is included as Figure 2 in Appendix A.

1.2 Project Objective

The primary objective of the closure activities was to reduce constituent of concern (COC) concentrations in the on-site soils to below the applicable NM EMNRD OCD closure criteria.

2.0 CLOSURE CRITERIA

The Site is subject to regulatory oversight by the NM EMNRD OCD. During the evaluation and remediation of the Site, Ensolum, LLC (Ensolum) referenced New Mexico Administrative Code (NMAC) 19.15.29 *Releases*, which establishes investigation and abatement action requirements for oil and gas release sites that are subject to reporting and/or corrective action. The appropriate closure criteria for sites are determined using the siting requirements outlined in Paragraph (4) of Subsection C of 19.15.29.12 NMAC. Ensolum utilized the general site characteristics and information available from NM state agency databases and federal agency geospatial databases to determine the appropriate closure criteria for the Site. Supporting figures and documentation associated with the following Siting bullets are provided in **Appendix B**.

• The NM Office of the State Engineer (OSE) tracks the usage and assignment of water rights and water well installations and records this information in the Water Rights Reporting System (WRRS) database. Water wells and other points of diversion (PODs) are each assigned POD numbers in the database (which is searchable and includes an interactive map). One POD was identified in the same and/or adjacent PLSS sections (Figure A, Appendix B). The closest PODs with a recorded depth to water are SJ 00032 and SJ 00034. These PODs are located approximately 1.05 miles southeast of the site and approximately 63 feet higher in elevation than the Site. The average recorded depths to water for these PODs are 60 feet bgs and 170 feet bgs, respectively.



- The nearest cathodic protection wells (CPWs) identified in the NM EMNRD OCD imaging database with recorded depths to water are associated with the production wells McAdams #003 and Galt B#1(Figure B, Appendix B). Documentation for the cathodic protection well located near the Galt B#1 production pad indicates a depth to water of 110 feet bgs. This cathodic protection well is located approximately 3,200 feet southwest of the Site and is approximately 101 feet higher in elevation than the Site. Documentation for the cathodic protection well located near the Galt B#1 production pad indicates a depth to water of approximately 200 feet bgs. This cathodic protection well is located approximately 4,100 feet southeast of the Site and is approximately 55 feet higher in elevation than the Site.
- The Site is located within 300 feet of a NM EMNRD OCD-defined significant watercourse (**Figure C**, **Appendix B**). A first-order tributary to a "blue line" ephemeral wash is located approximately 92 feet NW of the release area.
- The Site is not located within 200 feet of a lakebed, sinkhole, or playa lake.
- The Site is not located within 300 feet of a permanent residence, school, hospital, institution, or church (Figure D, Appendix B).
- No springs, or private domestic freshwater wells used by less than five households for domestic or stock watering purposes were identified within 500 feet of the Site (Figure E, Appendix B).
- No freshwater wells or springs were identified within 1,000 feet of the Site (Figure E, Appendix B).
- The Site is not located within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to New Mexico Statutes Annotated (NMSA) 1978, Section 3-27-3.
- Based on information identified in the U.S. Fish & Wildlife Service National Wetlands Inventory
 Wetlands Mapper, the Site is not within 300 feet of a wetland (Figure F, Appendix B). A
 riverine is located approximately 307 feet south of the Site. This riverine bears the "J"
 designation (intermittently flooded) that is generally not considered a wetland in this region.
- Based on information identified in the NM Mining and Minerals Division's Geographic Information System (GIS) Maps and Mine Data database, the Site is not within an area overlying a subsurface mine (**Figure G**, **Appendix B**).
- The Site is not located within an unstable area per Paragraph (6) of Subsection U of 19.15.2.7 NMAC.
- Based on information provided by the Federal Emergency Management Agency (FEMA)
 National Flood Hazard Layer (NFHL) geospatial database, the Site is not within a 100-year
 floodplain (Figure H, Appendix B).

Based on available information the depth to water at the Site is potentially less than 50 feet bgs due to the elevation of the release relative to the elevation of groundwater in the nearest water wells resulting in a Tier I ranking. The closure criteria for soils remaining in place at the Site include:



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Tier I Closure Criteria for Soils Impacted by a Release									
Constituent ¹	Limit								
Chloride	EPA 300.0 or SM4500 CI B	600 mg/kg							
TPH (GRO+DRO+MRO) ²	EPA SW-846 Method 8015	100 mg/kg							
+BTEX ³	EPA SW-846 Method 8021 or 8260	50 mg/kg							
Benzene	EPA SW-846 Method 8021 or 8260	10 mg/kg							

^{1 –} Constituent concentrations are in milligrams per kilogram (mg/kg).

3.0 SOIL REMEDIATION ACTIVITIES

On June 20, 2025, Enterprise initiated activities to remediate petroleum hydrocarbon impact resulting from the release. During the remediation and corrective action activities, Sunland Construction Inc. provided heavy equipment and labor support, while Ensolum provided environmental consulting support.

The excavation measured approximately 21 feet long and 21 feet wide at the maximum extents, with an approximate 441 ft² footprint. The maximum depth of the excavation measured approximately 11 feet bgs. The lithology encountered during the completion of remediation activities consisted primarily of silty sand.

Approximately 216 cubic yards (yd³) of petroleum hydrocarbon-affected soils and 7 barrels (bbls) of hydro-excavation soil cuttings and water were transported to the Envirotech, Inc., (Envirotech) landfarm in San Juan County, NM for disposal/remediation. The executed C-138 solid waste acceptance form is provided in **Appendix C**. The excavation was backfilled with imported fill and then contoured to the surrounding grade.

Figure 3 is a map that identifies approximate soil sample locations and depicts the approximate dimensions of the excavation with respect to the pipeline (**Appendix A**). Photographic documentation of the field activities is included in **Appendix D**.

4.0 SOIL SAMPLING PROGRAM

Ensolum field screened the soil samples from the excavation utilizing a calibrated Dexsil PetroFLAG® hydrocarbon analyzer system and a photoionization detector (PID) fitted with a 10.6 eV lamp to guide excavation extents.

Ensolum's soil sampling program included the collection of 11 composite soil samples (S-1 through S-11) from the excavation and one composite sample (BF-1) from the backfill for laboratory analysis. The composite samples were comprised of five aliquots each and represent an estimated 200 square foot (ft²) or less sample area per guidelines outlined in Section D of 19.15.29.12 NMAC. The excavator bucket and/or hand tools were utilized to obtain fresh aliquots from each area of the excavation and backfill. Regulatory correspondence is provided in **Appendix E**.

Sampling Event

On June 24, 2025, sampling was performed at the Site. The NM EMNRD OCD was notified of the sampling event although no representative was present during sampling activities. Composite soil samples S-1 (11'), S-2 (11'), and S-3 (11'), were collected from the floor of the excavation. Composite soil samples S-4 (0' to 11'), S-5 (0' to 11'), S-6 (0' to 11'), S-7 (0' to 11'), S-8 (0' to 11'), S-8 (0' to 11'), S-8 (11'), S-8 (11'),



² – Total Petroleum Hydrocarbons (TPH). Gasoline Range Organics (GRO). Diesel Range Organics (DRO). Motor Oil/Lube Oil Range Organics (MRO).

³ – Benzene, Toluene, Ethylbenzene, and Total Xylenes (BTEX).

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11'), S-9 (0' to 11'), S-10 (0' to 11'), and S-11 (0' to 11') were collected from the walls of the excavation. Composite soil sample BF-1 was collected from the imported fill.

All soil samples were collected and placed in laboratory-prepared glassware. The containers were labeled and sealed using the laboratory-supplied labels and custody seals and were stored on ice in a cooler. The samples were relinquished to the courier for Eurofins Environment Testing South Central, LLC (Eurofins) of Albuquerque, NM, under proper chain-of-custody procedures.

5.0 SOIL LABORATORY ANALYTICAL METHODS

The composite soil samples were analyzed for BTEX using Environmental Protection Agency (EPA) SW-846 Method 8021; TPH GRO/DRO/MRO using EPA SW-846 Method 8015; and chlorides using EPA Method 300.0.

The laboratory analytical results are summarized in **Table 1** (**Appendix F**). The laboratory data sheets and executed chain-of-custody forms are provided in **Appendix G**.

6.0 SOIL DATA EVALUATION

Ensolum compared the benzene, BTEX, TPH, and chloride laboratory analytical results or laboratory practical quantitation limits (PQLs) / reporting limits (RLs) associated with the composite soil samples (S-1 through S-11 and BF-1) to the applicable NM EMNRD OCD closure criteria. Due to the high PQLs/RLs associated with the TPH MRO results when using EPA SW-846 Method 8015, Ensolum only compares the quantified TPH results to the New Mexico EMNRD OCD closure criteria. The laboratory analytical results are summarized in **Table 1** (**Appendix F**).

- The laboratory analytical results for the composite soil samples collected from soils remaining at the Site indicate benzene is not present at concentrations greater than the laboratory PQLs/RLs, which are less than the NM EMNRD OCD closure criteria of 10 mg/kg.
- The laboratory analytical results for the composite soil samples collected from soils remaining at the Site indicate total BTEX is not present at concentrations greater than the laboratory PQLs/RLs, which are less than the NM EMNRD OCD closure criteria of 50 mg/kg.
- The laboratory analytical results for the composite soil samples collected from soils remaining at the Site indicate total combined TPH GRO/DRO/MRO is not present at concentrations greater than the laboratory PQLs/RLs, which are less than the NM EMNRD OCD closure criteria of 100 mg/kg.
- The laboratory analytical results for composite soil sample S-8 indicate a chloride concentration of 90 mg/kg which is less than the NM EMNRD OCD closure criteria of 600 mg/kg. Analytical results for the other confirmation soil samples from the Site indicate chloride is not present at concentrations greater than the laboratory PQLs/RLs, which is less than the NM EMNRD OCD closure criteria of 600 mg/kg.

7.0 RECLAMATION

The excavation was backfilled with imported fill and then contoured to the surrounding grade. The backfill and the upper four feet of the excavation have been analytically verified to be below the



Tier I soil standards of 50 mg/kg BTEX, 10 mg/kg benzene, 100 mg/kg total combined TPH, and 600 mg/kg Chloride. See **APPENDIX D** and **APPENDIX F** for further documentation.

8.0 REVEGETATION

Revegetation will be addressed in accordance with 19.15.29.13 NMAC utilizing the recommended seed mix as described in the Vegetation Community Descriptions and Seed Mixes provided by the BLM Farmington Field Office. In this case the surrounding vegetation is predominantly of the Badland and Sagebrush Vegetation Communities. Enterprise will reseed the area with the appropriate seed mix during the next favorable growing season. Enterprise will provide revegetation documentation under separate cover.

9.0 FINDINGS AND RECOMMENDATION

- 12 composite soil samples were collected from the Site. Based on laboratory analytical results, no benzene, BTEX, chloride, or total combined TPH GRO/DRO/MRO exceedances were identified in the soils remaining at the Site.
- Approximately 216 cubic yards (yd³) of petroleum hydrocarbon-affected soils and 7 bbls of hydro-excavation soil cuttings and water were transported to the Envirotech landfarm for disposal/remediation.

Based on field observations and laboratory analytical results, no additional investigation or corrective action appears warranted at this time.

10.0 STANDARDS OF CARE, LIMITATIONS, AND RELIANCE

10.1 Standard of Care

Ensolum's services were performed in accordance with standards customarily provided by a firm rendering the same or similar services in the area during the same time period. Ensolum makes no warranties, express or implied, as to the services performed hereunder. Additionally, Ensolum does not warrant the work of third parties supplying information used in the report (e.g., laboratories, regulatory agencies, or other third parties).

10.2 Limitations

Findings, conclusions, and recommendations resulting from these services are based upon information derived from the on-Site activities and other services performed under this scope of work, and it should be noted that this information is subject to change over time. Certain indicators of the presence of hazardous substances, petroleum products, or other constituents may have been latent, inaccessible, unobservable, or not present during these services, and Ensolum cannot represent that the Site contains no hazardous substances, toxic materials, petroleum products, or other latent conditions beyond those identified during the investigation. Environmental conditions at other areas or portions of the Site may vary from those encountered at actual sample locations. Ensolum's findings and recommendation are based solely upon data available to Ensolum at the time of these services.



Closure Report Enterprise Field Services, LLC CA McAdams #4

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10.3 Reliance

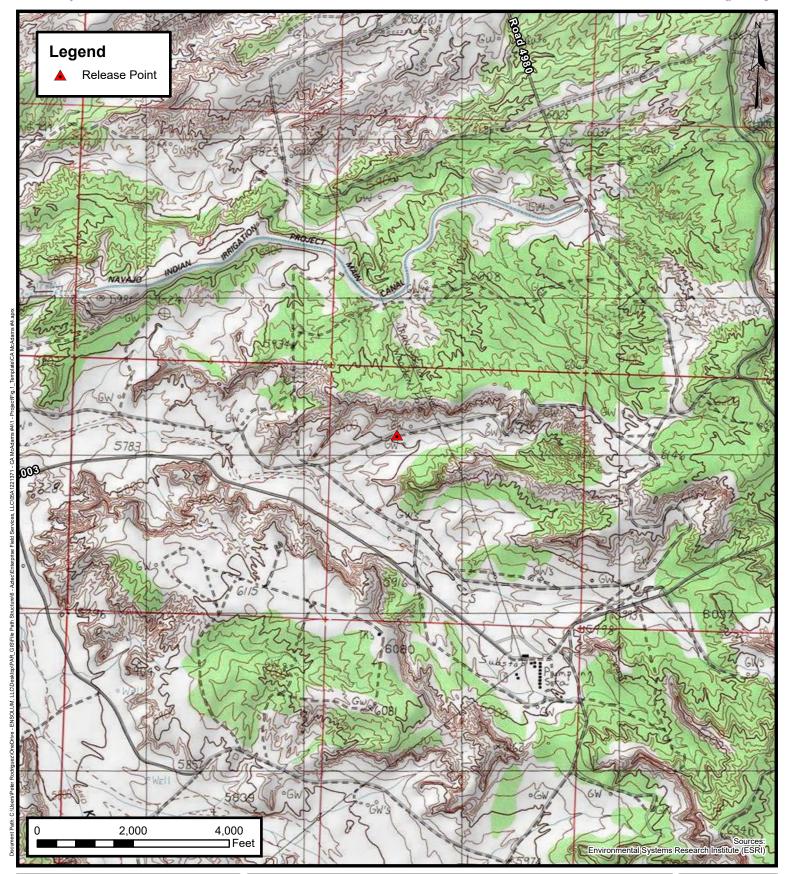
This report has been prepared for the exclusive use of Enterprise, and any authorization for use or reliance by any other party (except a governmental entity having jurisdiction over the Site) is prohibited without the express written authorization of Enterprise and Ensolum. Any unauthorized distribution or reuse is at the client's sole risk. Notwithstanding the foregoing, reliance by authorized parties will be subject to the terms, conditions, and limitations stated in this report and Ensolum's Master Services Agreement. The limitation of liability defined in the agreement is the aggregate limit of Ensolum's liability to the client.





APPENDIX A

Figures



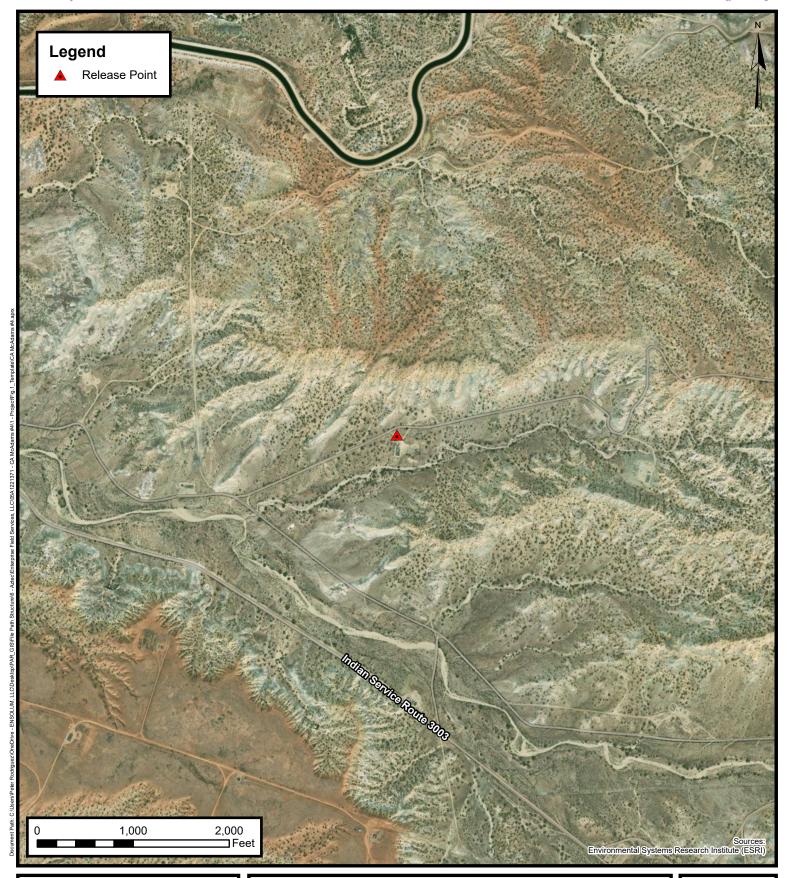


Topographic Map

Enterprise Field Services, LLC CA McAdams #4 Project Number: 05A1221371

Unit Letter F, S05, T27N R10W, San Juan County, New Mexico 36.6077, -107.9232

FIGURE





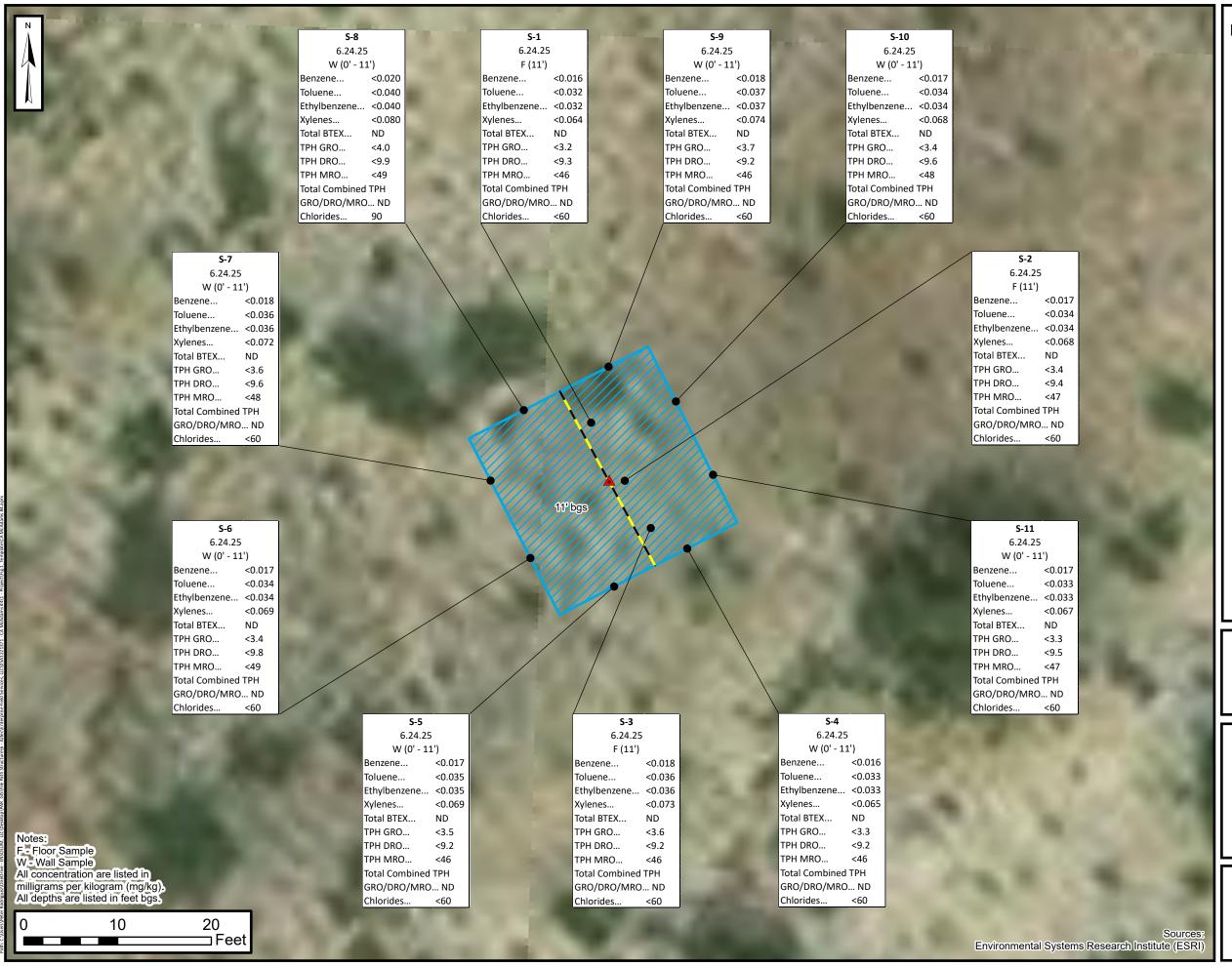
Site Vicinity Map

Enterprise Field Services, LLC CA McAdams #4 Project Number: 05A1221371

Unit Letter F, S05, T27N R10W, San Juan County, New Mexico 36.6077, -107.9232

FIGURE 2

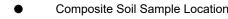
Received by OCD: 9/15/2025 9:03:40 AM



II LEGEND



Point of Release



CA McAdams #4 Pipeline



Excavation Extent



Site Map with Soil Analytical Results

Enterprise Field Services, LLC CA McAdams #4

Unit Letter F, S05, T27N R10W San Juan County, New Mexico 36.6077, -107.9232

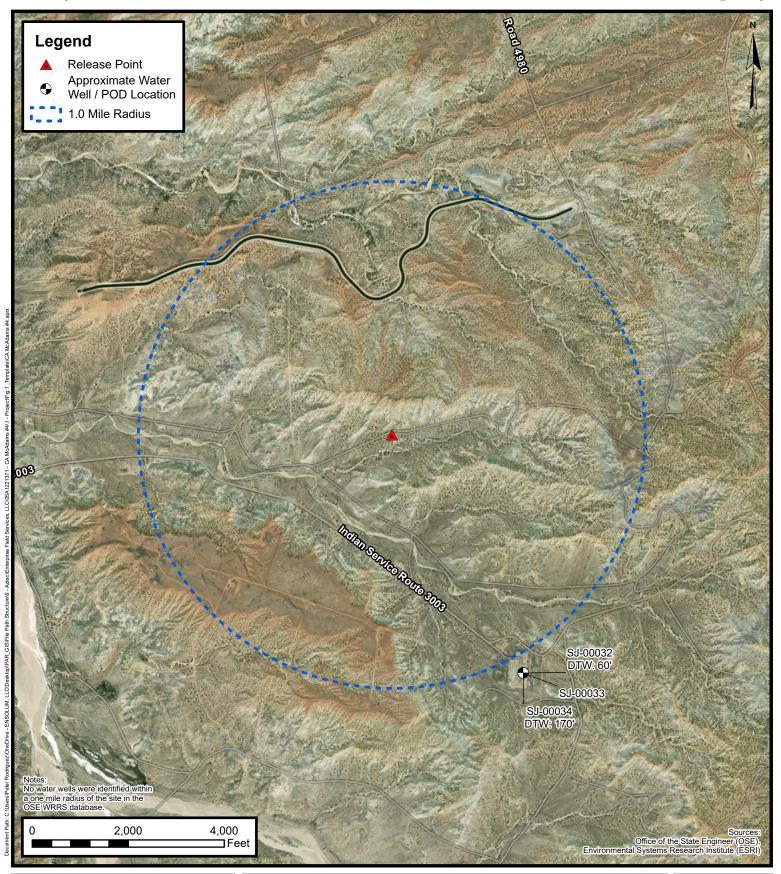
Figure 3

Project Number: 05A1221371



APPENDIX B

Siting Figures and Documentation





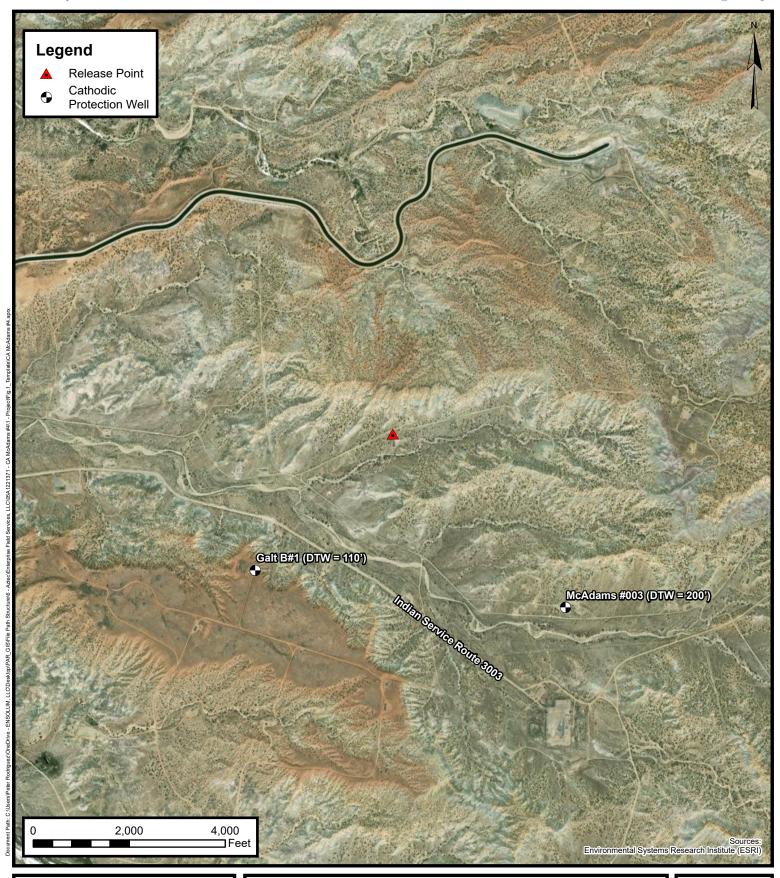
1.0 Mile Radius Water Well / POD Location Map

Enterprise Field Services, LLC CA McAdams #4

Project Number: 05A1221371

Unit Letter F, S05, T27N R10W, San Juan County, New Mexico 36.6077, -107.9232

FIGURE





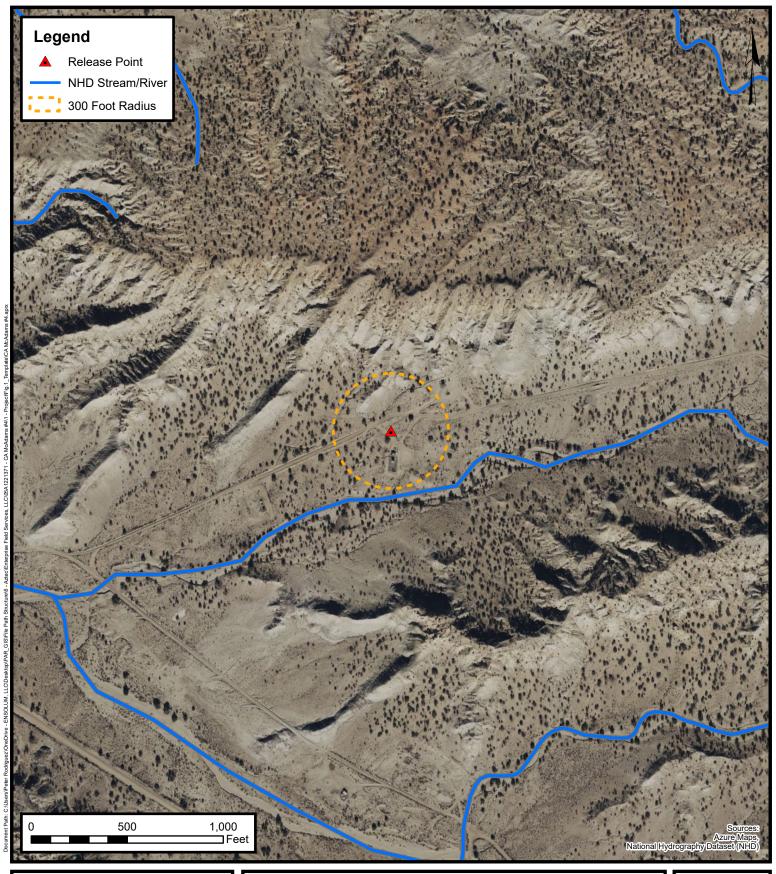
Nearest Cathodic Protection Wells with Recorded Depths to Water

Enterprise Field Services, LLC CA McAdams #4 Project Number: 05A1221371

Unit Letter F, S05, T27N R10W, San Juan County, New Mexico 36.6077, -107.9232

FIGURE

В





300 Foot Radius Watercourse and Drainage Identification

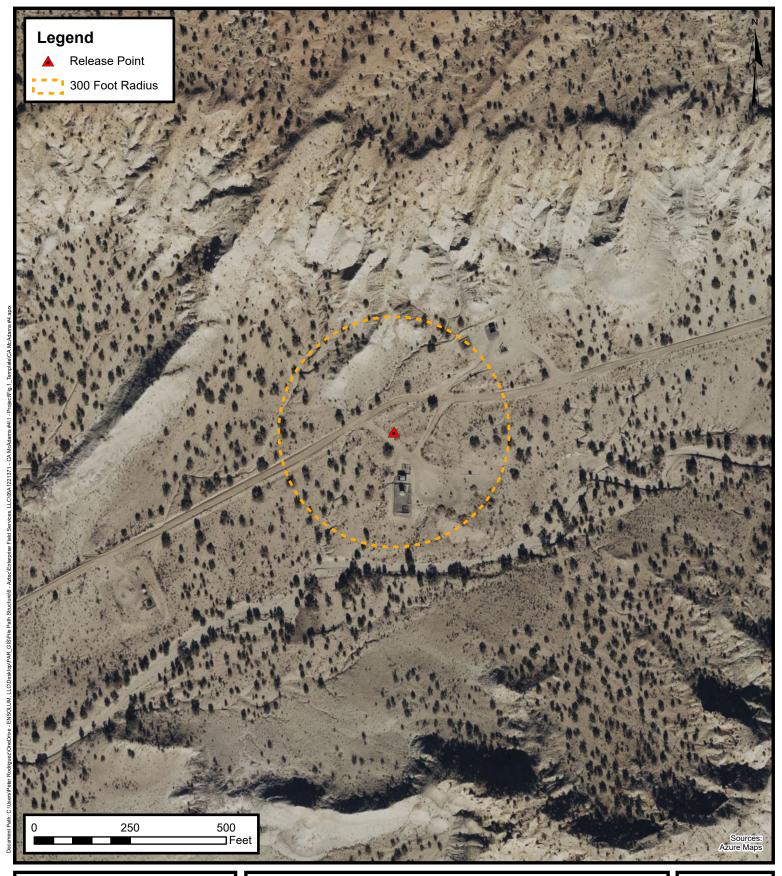
Enterprise Field Services, LLC CA McAdams #4

Project Number: 05A1221371

Unit Letter F, S05, T27N R10W, San Juan County, New Mexico 36.6077, -107.9232

C

FIGURE





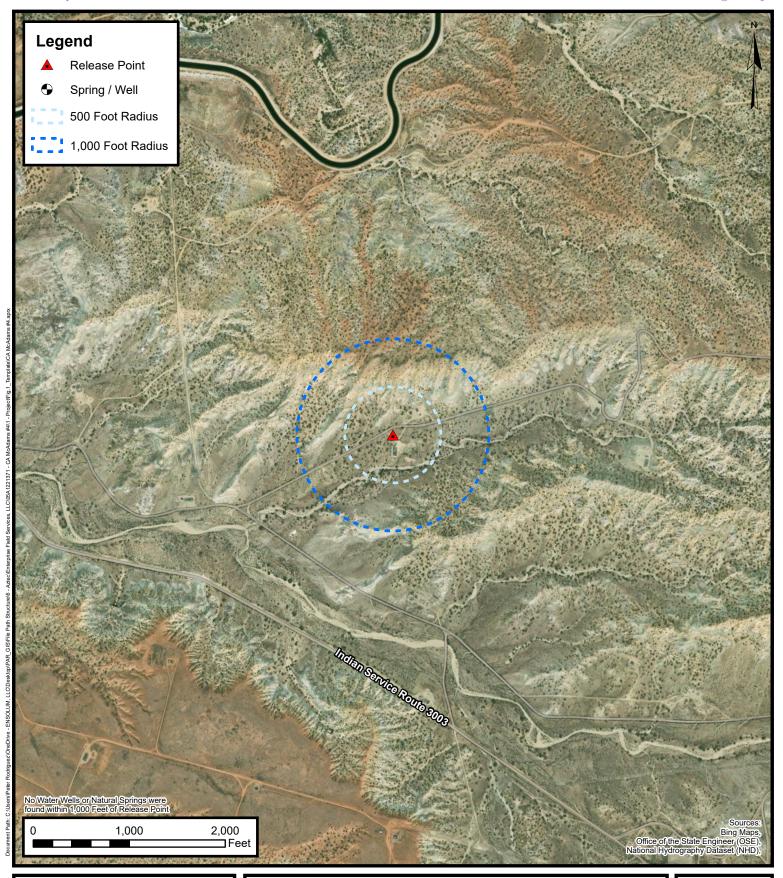
300 Foot Radius Occupied Structure Identification

Enterprise Field Services, LLC CA McAdams #4

Project Number: 05A1221371

Unit Letter F, S05, T27N R10W, San Juan County, New Mexico 36.6077, -107.9232

FIGURE





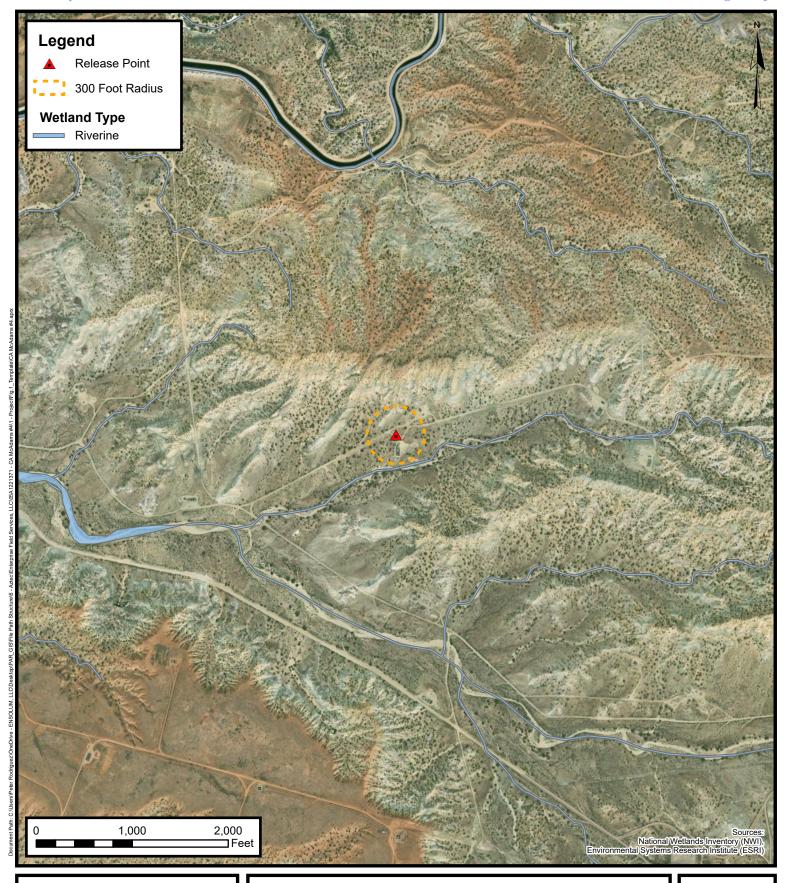
Water Well and Natural Spring Location

Enterprise Field Services, LLC CA McAdams #4 Project Number: 05A1221371

Unit Letter F, S05, T27N R10W, San Juan County, New Mexico

36.6077, -107.9232

FIGURE E



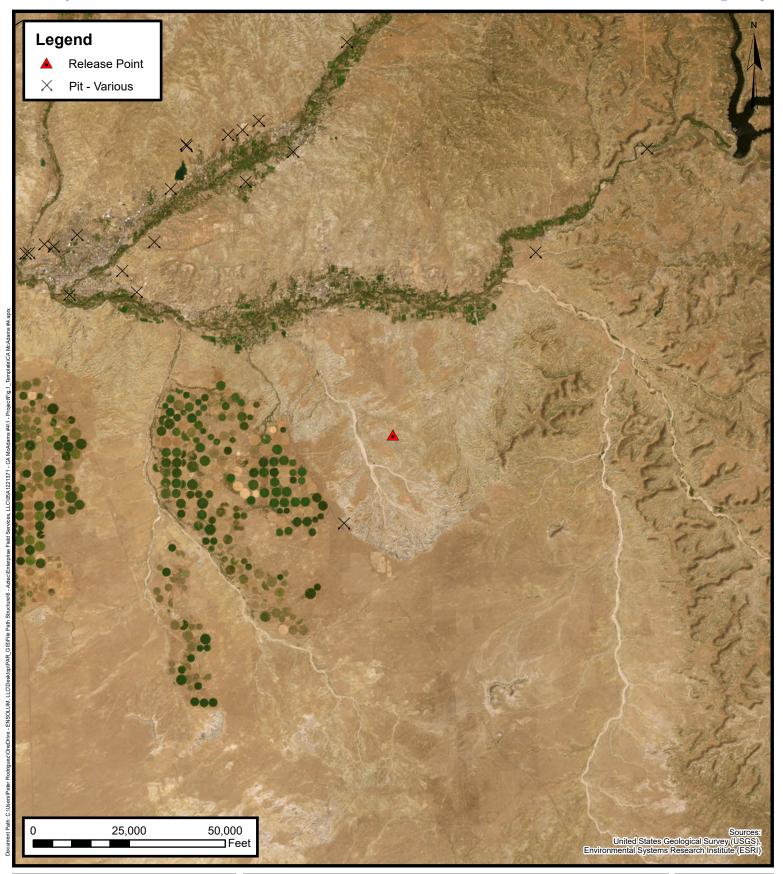


Wetlands

Enterprise Field Services, LLC CA McAdams #4 Project Number: 05A1221371

Unit Letter F, S05, T27N R10W, San Juan County, New Mexico 36.6077, -107.9232

FIGURE F



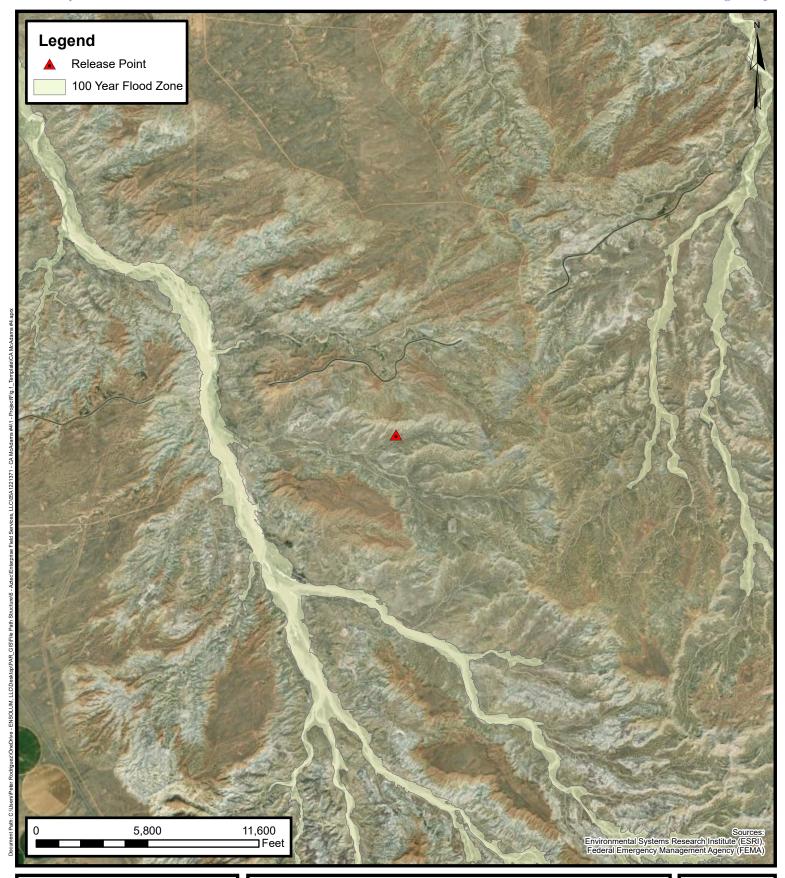


Mines, Mills, and Quarries

Enterprise Field Services, LLC CA McAdams #4 Project Number: 05A1221371

Unit Letter F, S05, T27N R10W, San Juan County, New Mexico 36.6077, -107.9232

FIGURE





100-Year Flood Plain Map

Enterprise Field Services, LLC CA McAdams #4 Project Number: 05A1221371

Unit Letter F, S05, T27N R10W, San Juan County, New Mexico 36.6077, -107.9232

FIGURE



New Mexico Office of the State Engineer

Water Column/Average Depth to Water

CLW##### in the POD suffix indicates the POD has been

replaced & no longer

serves a water right

file.)

(R=POD has replaced,

O=orphaned, C=the file is closed)

(quarters are smallest to largest)

(In feet)

POD Number	Code	Sub basin	County	Q64	Q16	Q4	Sec	Tws	Range	X	Y	Мар		Depth Water	Water Column
SJ 00032		SJ	SJ	SW	NE	NE	80	27N	10W	239378.0	4053822.0 *	•	235	60	175
SJ 00033		SJ	SJ	SW	NE	NE	80	27N	10W	239378.0	4053822.0 *	•	204		
<u>SJ 00034</u>		SJ	SJ	SW	NE	NE	80	27N	10W	239378.0	4053822.0 *	•	235	170	65

Average Depth to Water: 115 feet

Minimum Depth: 60 feet

Maximum Depth: 170 feet

Record Count: 3

Basin/County Search:

County: SJ

PLSS Search: Range: 10W

Township: 27N **Section:** 4,5,6,7,8,9

* UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.



New Mexico Office of the State Engineer

Water Column/Average Depth to Water

No report data available.

Basin/County Search:

County: SJ

PLSS Search: Range: 10W Township: 28N Section: 31,32,33

* UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

3716

DATA SHEET FOR DEEP GROUND BED CATHODIC PROTECTION WELLS
30-045-06796 NORTHWESTERN NEW MEXICO
Operator Meridian Oil Co. Location: Unit P Sec. 5 Twp 27 Rng 10
Name of Well/Wells or Pipeline Serviced
Mc Adams #3
Elevation 5956 Completion Date 3-19-93 Total Depth 395 Land Type F
Casing Strings, Sizes, Types & Depths 2/3 501 98 Of 8" PUC CASING.
NO GAS, WATER, Or Boulders Were ENCOUNTERED DURING CASING.
If Casing Strings are cemented, show amounts & types used <u>CameraTed</u>
WITH 21 SACKS
If Cement or Bentonite Plugs have been placed, show depths & amounts used
None
Depths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. 500' and was clear
Depths gas encountered: No gas
Ground bed depth with type & amount of coke breeze used: 395 with
57 (10016) sacks of Lore sco S.w.
Depths anodes placed: 4/4 375 and 415 ut 200
Depths vent pipes placed: Bortom to Surface
Vent pipe perforations: Up to 160: MEGEVE
Remarks: 1994
ou con. Pr
Dist. 3

If any of the above data is unavailable, please indicate so. Copies of all logs, including Drillers Log, Water Analyses & Well Bore Schematics should be submitted when available. Unplugged abandoned wells are to be included.

Land Type may be shown: F-Federal; I-Indian; S-State; P-Fee. If Federal or Indian, add Lease Number.

30-045-06820

3659

DATA SHEET FOR DEEP GROUND BED CATHODIC. PROTECTION WELLS NORTHWESTERN NEW MEXICO

Operator Metidian Oil INC. Location: Unit I Sec. 6 Twp27Rng 10
Name of Well/Wells.or Pipeline Serviced
GAITB*1
Elevation 600/Completion Date 8/16/93 Total Depth 392 Land Type F
Casing Strings, Sizes, Types & Depths 6/26 Set 59 of 8" Puc CASING.
NO GAS, WATEL, OF Boulders Wete ENCOUNTERED DUTING CASING.
If Casing Strings are cemented, show amounts & types used <u>CemenTed</u>
WITH 12 SACKS.
If Cement or Bentonite Plugs have been placed, show depths & amounts used
None
Depths & thickness of water zones with description of water: Fresh, Clear,
Salty, Sulphur, Etc. HIT Fresh WATER AT 110, AND ANOTHER
WATER Vein AT 355'. A WATER SAMPLE WAS TAKEN.
Depths gas encountered: None
Ground bed depth with type & amount of coke breeze used: 392 Depth
Used 107 SACKS OF ASbury 218R (5350#)
Depths anodes placed: 310,300,290,279,272,260,254,214,207,200,193,173,166,155, +145,
Depths vent pipes placed: Surface To 392'
Vent pipe perforations: Bottom 280' DECEIVED
Remarks:
OIL CON DIV.
OIST. 3

If any of the above data is unavailable, please indicate so. Copies of all logs, including Drillers Log, Water Analyses & Well Bore Schematics should be submitted when available. Unplugged abandoned wells are to be included.

Land Type may be shown: F-Federal; I-Indian; S-State; P-Fee. If Federal or Indian, add Lease Number.



APPENDIX C

Executed C-138 Solid Waste Acceptance Form

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-138 Revised 08/01/11

*Surface Waste Management Facility Operator and Generator shall maintain and make this documentation available for Division inspection.

REQUEST FOR APPROVAL TO ACCEPT SOLID WASTE

ALQUESTION IN THE TO MODEL A SECTION OF THE PROPERTY OF THE PR	
1. Generator Name and Address: Enterprise Field Services, LLC, 614 Reilly Ave, Farmington NM 87401 PayKey:AM14058 PM: ME Eddleman AFE: Pending	
2. Originating Site: CA McAdams #4	
3. Location of Material (Street Address, City, State or ULSTR): UL F Section 5 T27N R10W; 36.607730, -107.923170	
4. Source and Description of Waste: Source: Remediation activities associated with a natural gas pipeline leak. Description: Hydrocarbon/Condensate impacted soil associated natural gas pipeline release. Estimated Volume 50 yd³/bbls Known Volume (to be entered by the operator at the end of the haul) 216/7 yd³/bbls	
5. GENERATOR CERTIFICATION STATEMENT OF WASTE STATUS	
I, Thomas Long, representative or authorized agent for Enterprise Products Operating do hereby Generator Signature certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 198 regulatory determination, the above described waste is: (Check the appropriate classification)	88
RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. **Operator Use Only: Waste Acceptance Frequency Monthly Weekly Per Load**	
RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous characteristics established in RCRA regulations, 40 CFR 261.21-261.24, or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Che the appropriate items)	
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description in Box 4)	
GENERATOR 19.15.36.15 WASTE TESTING CERTIFICATION STATEMENT FOR LANDFARMS	
I, Thomas Long 6-12-2025, representative for Enterprise Products Operating authorizes Envirotech, Inc. to complete Generator Signature the required testing/sign the Generator Waste Testing Certification.	
I, <u>Cree Crabbree</u> , representative for <u>Envirotech, Inc.</u> do hereby certify that representative samples of the oil field waste have been subjected to the paint filter test and tested for chloride content and that the sampl have been found to conform to the specific requirements applicable to landfarms pursuant to Section 15 of 19.15.36 NMAC. The result of the representative samples are attached to demonstrate the above-described waste conform to the requirements of Section 15 of 19.15.36 NMAC.	es s
5. Transporter: TBD	
OCD Permitted Surface Waste Management Facility	
Name and Facility Permit #: Envirotech Inc. Soil Remediation Facility * Permit #: NM 01-0011 Address of Facility: Hilltop, NM Method of Treatment and/or Disposal: Evaporation Injection Treating Plant Landfarm Landfill Other	
Waste Acceptance Status: DENIED (Must Be Maintained As Permanent Record	rd)
PRINT NAME: Gree Crackers TITLE: Environment DATE: SIGNATURE: Surface Waste Management Facility Authorized Agent 505-632-0615	



APPENDIX D

Photographic Documentation

SITE PHOTOGRAPHS

Enterprise Field Services, LLC Closure Report CA McAdams #4 Pipeline Release Ensolum Project No. 05A1226371



Photograph 1

Photograph Description: View of the initial excavation.



Photograph 2

Photograph Description: View of the in process excavation activities.



Photograph 3

Photograph Description: View of the in process excavation activities.



SITE PHOTOGRAPHS

Enterprise Field Services, LLC Closure Report CA McAdams #4 Pipeline Release Ensolum Project No. 05A1226371



Photograph 4

Photograph Description: View of the in process excavation activities.



Photograph 5

Photograph Description: View of the final excavation.



Photograph 6

Photograph Description: View of the final excavation after initial restoration.





APPENDIX E

Regulatory Correspondence

From: OCDOnline@state.nm.us>

Sent: Friday, June 20, 2025 9:58 AM **To:** Long, Thomas < tjlong@eprod.com>

Subject: [EXTERNAL] The Oil Conservation Division (OCD) has accepted the application, Application ID: 477360

[Use caution with links/attachments]

To whom it may concern (c/o Thomas Long for Enterprise Field Services, LLC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2517135778.

The sampling event is expected to take place:

When: 06/24/2025 @ 10:00

Where: F-05-27N-10W 0 FNL 0 FEL (36.60773,-107.92317)

Additional Information: Ensolum, LLC

Additional Instructions: 36.60773,-107.92317

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.
- If confirmation sampling is going to take place over multiple days, individual C-141N
 applications must be submitted for each sampling date. Date ranges are not currently
 accepted on the C-141N application.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

New Mexico Energy, Minerals and Natural Resources Department 1220 South St. Francis Drive Santa Fe, NM 87505

This message (including any attachments) is confidential and intended for a specific individual and purpose. If you are not the intended recipient, please notify the sender immediately and delete this message.



APPENDIX F

Table 1 – Soil Analytical Summary

ENSOLUM

TABLE 1 CA McAdams #4 SOIL ANALYTICAL SUMMARY													
Sample I.D.	Date	Sample Type	Sample Depth	Benzene	Ethylbenzene	Toluene	Xylenes	Total BTEX ¹	TPH GRO	TPH DRO	TPH MRO	Total Combined TPH (GRO/DRO/MRO) ¹	Chloride
		C- Composite G - Grab	(feet)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
	Dep nservation D	lineral & Natural partment livision Closure Tier I)		10	NE	NE	NE	50	NE	NE	NE	100	600
	Excavation Composite Soil Samples												
S-1	6.24.25	С	11	<0.016	<0.032	<0.032	<0.064	ND	<3.2	<9.3	<46	ND	<60
S-2	6.24.25	С	11	<0.017	<0.034	<0.034	<0.068	ND	<3.4	<9.4	<47	ND	<60
S-3	6.24.25	С	11	<0.018	<0.036	<0.036	<0.073	ND	<3.6	<9.2	<46	ND	<60
S-4	6.24.25	С	0 to 11	<0.016	<0.033	<0.033	<0.065	ND	<3.3	<9.2	<46	ND	<60
S-5	6.24.25	С	0 to 11	<0.017	<0.035	<0.035	<0.069	ND	<3.5	<9.2	<46	ND	<60
S-6	6.24.25	С	0 to 11	<0.017	<0.034	<0.034	<0.069	ND	<3.4	<9.8	<49	ND	<60
S-7	6.24.25	С	0 to 11	<0.018	<0.036	<0.036	<0.072	ND	<3.6	<9.6	<48	ND	<60
S-8	6.24.25	С	0 to 11	<0.020	<0.040	<0.040	<0.080	ND	<4.0	<9.9	<49	ND	90
S-9	6.24.25	С	0 to 11	<0.018	<0.037	<0.037	<0.074	ND	<3.7	<9.2	<46	ND	<60
S-10	6.24.25	С	0 to 11	<0.017	<0.034	<0.034	<0.068	ND	<3.4	<9.6	<48	ND	<60
S-11	6.24.25	С	0 to 11	<0.017	<0.033	<0.033	<0.067	ND	<3.3	<9.5	<47	ND	<60
Backfill Composite Soil Sample													
BF-1	BF-1 6.24.25 C BF <0.019 <0.039 <0.039 <0.078 ND <3.9 <9.7 <49 ND <60												

Note: Concentrations in **bold** and yellow exceed the applicable NM EMNRD Closure Criteria

NE = Not established

mg/kg = milligrams per kilogram

BTEX = Benzene, Toluene, Ethylbenzene, and Xylenes

TPH = Total Petroleum Hydrocarbons

GRO = Gasoline Range Organics

DRO = Diesel Range Organics

MRO = Motor Oil/Lube Oil Range Organics

BF = Backfilled sample

¹ = Total combined concentrations are rounded to two (2) significant figures to match the laboratory resolution of the individual constituents.

ND = Not Detected above the Practical Quantitation Limits (PQLs) or Reporting Limits (RLs)



APPENDIX G

Laboratory Data Sheets & Chain of Custody Documentation

PREPARED FOR

Attn: Kyle Summers Ensolum 606 S Rio Grande Suite A Aztec, New Mexico 87410

Generated 6/26/2025 3:29:11 PM

JOB DESCRIPTION

CA McAdams #4

JOB NUMBER

885-27434-1

Eurofins Albuquerque 4901 Hawkins NE Albuquerque NM 87109

Eurofins Albuquerque

Job Notes

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing South Central, LLC Project Manager.

Authorization

Generated 6/26/2025 3:29:11 PM

Authorized for release by John Caldwell, Project Manager john.caldwell@et.eurofinsus.com (505)345-3975

Client: Ensolum

Laboratory Job ID: 885-27434-1

Project/Site: CA McAdams #4

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Definitions/Glossary

Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

Glossary

MCL

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)

MDA Minimum Detectable Activity (Radiochemistry) MDC Minimum Detectable Concentration (Radiochemistry) MDL Method Detection Limit

EPA recommended "Maximum Contaminant Level"

MLMinimum Level (Dioxin) MPN Most Probable Number MQL Method Quantitation Limit

NC Not Calculated

Not Detected at the reporting limit (or MDL or EDL if shown) ND

NEG Negative / Absent POS Positive / Present PQL Practical Quantitation Limit

PRES Presumptive Quality Control QC

RER Relative Error Ratio (Radiochemistry)

Reporting Limit or Requested Limit (Radiochemistry) RL

RPD Relative Percent Difference, a measure of the relative difference between two points

TEF Toxicity Equivalent Factor (Dioxin) **TEQ** Toxicity Equivalent Quotient (Dioxin)

TNTC Too Numerous To Count

Eurofins Albuquerque

Case Narrative

Client: Ensolum Job ID: 885-27434-1

Project: CA McAdams #4

Job ID: 885-27434-1 **Eurofins Albuquerque**

Job Narrative 885-27434-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The samples were received on 6/25/2025 6:40 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.3°C.

Gasoline Range Organics

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

Method 8015D DRO: Surrogate recovery for the following samples is outside the upper control limit: (LCS 885-28964/2-A) and (MB 885-28964/1-A). This high bias was not detected in any reported associated samples; therefore data has been reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Albuquerque

Job ID: 885-27434-1

Project/Site: CA McAdams #4

Client Sample ID: S-1

Client: Ensolum

Lab Sample ID: 885-27434-1

Date Collected: 06/24/25 10:00 Date Received: 06/25/25 06:40

Matrix: Solid

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		3.2	mg/Kg		06/25/25 09:30	06/25/25 11:58	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		15 - 150			06/25/25 09:30	06/25/25 11:58	
Method: SW846 8021B - Volatile	Organic Comp	ounds (GC))					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.016	mg/Kg		06/25/25 09:30	06/25/25 11:58	1
Ethylbenzene	ND		0.032	mg/Kg		06/25/25 09:30	06/25/25 11:58	1
Toluene	ND		0.032	mg/Kg		06/25/25 09:30	06/25/25 11:58	1
Xylenes, Total	ND		0.064	mg/Kg		06/25/25 09:30	06/25/25 11:58	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		15 - 150			06/25/25 09:30	06/25/25 11:58	1
Method: SW846 8015M/D - Diese	Range Organ	ics (DRO) (GC)					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.3	mg/Kg		06/25/25 09:49	06/25/25 12:21	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		06/25/25 09:49	06/25/25 12:21	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	104		62 - 134			06/25/25 09:49	06/25/25 12:21	1
Method: EPA 300.0 - Anions, Ion	Chromatograp	hy						
Analyte	Rosult	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Allalyte	Result	Qualifici		Oilit	_	i i opai oa	Allalyzou	

Client Sample Results

Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

Client Sample ID: S-2

Lab Sample ID: 885-27434-2

Date Collected: 06/24/25 10:05

Date Received: 06/25/25 06:40

Matrix: Solid

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		3.4	mg/Kg		06/25/25 09:30	06/25/25 12:20	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		15 - 150			06/25/25 09:30	06/25/25 12:20	1
Method: SW846 8021B - Volatile (Organic Comp	ounds (GC))					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.017	mg/Kg		06/25/25 09:30	06/25/25 12:20	1
Ethylbenzene	ND		0.034	mg/Kg		06/25/25 09:30	06/25/25 12:20	1
Toluene	ND		0.034	mg/Kg		06/25/25 09:30	06/25/25 12:20	1
Xylenes, Total	ND		0.068	mg/Kg		06/25/25 09:30	06/25/25 12:20	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		15 - 150			06/25/25 09:30	06/25/25 12:20	1
Method: SW846 8015M/D - Diese	Range Organ	ics (DRO) (GC)					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.4	mg/Kg		06/25/25 09:49	06/25/25 12:53	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		06/25/25 09:49	06/25/25 12:53	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	99		62 - 134			06/25/25 09:49	06/25/25 12:53	

RL

60

Unit

mg/Kg

Prepared

06/25/25 10:32

3

4

7

8

10

11

Dil Fac

20

Analyzed

06/25/25 12:39

Method: EPA 300.0 - Anions, Ion Chromatography

Result Qualifier

ND

Analyte

Chloride

Client Sample Results

Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

Client Sample ID: S-3 Lab Sample ID: 885-27434-3

%Recovery Qualifier

Date Collected: 06/24/25 10:10 Matrix: Solid

Date Received: 06/25/25 06:40

Released to Imaging: 10/21/2025 1:48:18 PM

Surrogate

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		3.6	mg/Kg		06/25/25 09:30	06/25/25 12:42	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		15 - 150			06/25/25 09:30	06/25/25 12:42	1
Method: SW846 8021B - Volatile Analyte	•	ounds (GC) Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
	•	• • •		Unit mg/Kg	<u>D</u>	Prepared 06/25/25 09:30	Analyzed 06/25/25 12:42	Dil Fac
Analyte	Result	• • •	RL		<u>D</u>	<u>.</u>		Dil Fac 1
Analyte Benzene	Result ND	• • •	RL 0.018	mg/Kg	<u>D</u>	06/25/25 09:30	06/25/25 12:42	Dil Fac 1 1 1

96		15 ₋ 150			06/25/25 09:30	06/25/25 12:42	1
		.550			00/23/23 09.30	00/23/23 12.42	,
ınge Organ	ics (DRO) (GC)					
Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
ND		9.2	mg/Kg		06/25/25 09:49	06/25/25 13:04	1
ND		46	mg/Kg		06/25/25 09:49	06/25/25 13:04	1
%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
98		62 - 134			06/25/25 09:49	06/25/25 13:04	1
	Result ND ND %Recovery	Result Qualifier ND ND %Recovery Qualifier	ND 9.2 ND 46 %Recovery Qualifier Limits	Result Qualifier RL Unit ND 9.2 mg/Kg ND 46 mg/Kg %Recovery Qualifier Limits	Result Qualifier RL Unit D ND 9.2 mg/Kg ND 46 mg/Kg	Result Qualifier RL Unit D Prepared ND 9.2 mg/Kg 06/25/25 09:49 ND 46 mg/Kg 06/25/25 09:49 %Recovery Qualifier Limits Prepared	Result Qualifier RL Unit D Prepared Analyzed ND 9.2 mg/Kg 06/25/25 09:49 06/25/25 13:04 ND 46 mg/Kg 06/25/25 09:49 06/25/25 13:04 %Recovery Qualifier Limits Prepared Analyzed

Limits

Method: EPA 300.0 - Anions, Ion C	hromatography						
Analyte	Result Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND —	60	mg/Kg		06/25/25 10:32	06/25/25 12:49	20

Eurofins Albuquerque

Dil Fac

Analyzed

Prepared

Released to Imaging: 10/21/2025 1:48:18 PM

Client Sample Results

Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

Client Sample ID: S-4

Lab Sample ID: 885-27434-4

Date Collected: 06/24/25 10:15 Matrix: Solid Date Received: 06/25/25 06:40

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		3.3	mg/Kg		06/25/25 09:30	06/25/25 13:04	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		15 - 150			06/25/25 09:30	06/25/25 13:04	1
Method: SW846 8021B - Volatile	Organic Comp	ounds (GC))					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.016	mg/Kg		06/25/25 09:30	06/25/25 13:04	1
Ethylbenzene	ND		0.033	mg/Kg		06/25/25 09:30	06/25/25 13:04	1
Toluene	ND		0.033	mg/Kg		06/25/25 09:30	06/25/25 13:04	1
Xylenes, Total	ND		0.065	mg/Kg		06/25/25 09:30	06/25/25 13:04	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		15 - 150			06/25/25 09:30	06/25/25 13:04	1
Method: SW846 8015M/D - Diese	I Range Organ	ics (DRO) (GC)					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.2	mg/Kg		06/25/25 09:49	06/25/25 13:14	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		06/25/25 09:49	06/25/25 13:14	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	104		62 - 134			06/25/25 09:49	06/25/25 13:14	1

Method: EPA 300.0 - Anions, Ion C	hromatography						
Analyte	Result Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND -	60	mg/Kg		06/25/25 10:32	06/25/25 12:59	20

Eurofins Albuquerque

Client Sample Results

Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

Client Sample ID: S-5

Lab Sample ID: 885-27434-5

Matrix: Solid

Date Collected: 06/24/25 10:20 Date Received: 06/25/25 06:40

Method: SW846 8015M/D - Gasol	ine Range Org	anics (GRC)) (GC)					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		3.5	mg/Kg		06/25/25 09:30	06/25/25 13:25	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		15 - 150			06/25/25 09:30	06/25/25 13:25	1

Analyte	Result (Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.017	mg/Kg		06/25/25 09:30	06/25/25 13:25	1
Ethylbenzene	ND		0.035	mg/Kg		06/25/25 09:30	06/25/25 13:25	1
Toluene	ND		0.035	mg/Kg		06/25/25 09:30	06/25/25 13:25	1
Xylenes, Total	ND		0.069	mg/Kg		06/25/25 09:30	06/25/25 13:25	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		15 - 150			06/25/25 09:30	06/25/25 13:25	1

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.2	mg/Kg		06/25/25 09:49	06/25/25 13:25	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		06/25/25 09:49	06/25/25 13:25	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	104		62 - 134			06/25/25 09:49	06/25/25 13:25	1

Method: EPA 300.0 - Anions, Ion C	hromatography						
Analyte	Result Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND	60	mg/Kg		06/25/25 10:32	06/25/25 13:10	20

Eurofins Albuquerque

Job ID: 885-27434-1

06/25/25 10:32

06/25/25 13:20

20

Project/Site: CA McAdams #4

Date Received: 06/25/25 06:40

Client Sample ID: S-6 Date Collected: 06/24/25 10:25

Client: Ensolum

Chloride

Lab Sample ID: 885-27434-6

Matrix: Solid

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		3.4	mg/Kg		06/25/25 09:30	06/25/25 13:47	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		15 - 150			06/25/25 09:30	06/25/25 13:47	1
Method: SW846 8021B - Volatile	Organic Comp	ounds (GC)						
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.017	mg/Kg		06/25/25 09:30	06/25/25 13:47	1
Ethylbenzene	ND		0.034	mg/Kg		06/25/25 09:30	06/25/25 13:47	1
Toluene	ND		0.034	mg/Kg		06/25/25 09:30	06/25/25 13:47	1
Xylenes, Total	ND		0.069	mg/Kg		06/25/25 09:30	06/25/25 13:47	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		15 - 150			06/25/25 09:30	06/25/25 13:47	1
Method: SW846 8015M/D - Diese	l Range Organ	ics (DRO) (GC)					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.8	mg/Kg		06/25/25 09:49	06/25/25 13:36	1
Dieser Kange Organics [O10-020]								
0 0 1	ND		49	mg/Kg		06/25/25 09:49	06/25/25 13:36	1
0 0 1	ND %Recovery	Qualifier	49 Limits	mg/Kg		06/25/25 09:49 Prepared	06/25/25 13:36 Analyzed	1 Dil Fac
Motor Oil Range Organics [C28-C40]		Qualifier		mg/Kg				1 Dil Fac
Motor Oil Range Organics [C28-C40] Surrogate			Limits	mg/Kg		Prepared	Analyzed	1 Dil Fac

60

mg/Kg

ND

Method: EPA 300.0 - Anions, Ion Chromatography

Result Qualifier

ND

Analyte

Chloride

Client Sample Results

Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

Client Sample ID: S-7 Lab Sample ID: 885-27434-7

Date Collected: 06/24/25 10:30 Matrix: Solid

Date Received: 06/25/25 06:40

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		3.6	mg/Kg		06/25/25 09:37	06/25/25 11:34	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		15 - 150			06/25/25 09:37	06/25/25 11:34	1
Method: SW846 8021B - Volatile	Organic Comp	ounds (GC))					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.018	mg/Kg		06/25/25 09:37	06/25/25 11:34	1
Ethylbenzene	ND		0.036	mg/Kg		06/25/25 09:37	06/25/25 11:34	1
Toluene	ND		0.036	mg/Kg		06/25/25 09:37	06/25/25 11:34	1
Xylenes, Total	ND		0.072	mg/Kg		06/25/25 09:37	06/25/25 11:34	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		15 - 150			06/25/25 09:37	06/25/25 11:34	1
Method: SW846 8015M/D - Diese	l Range Organ	ics (DRO) (GC)					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		06/25/25 09:49	06/25/25 11:53	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		06/25/25 09:49	06/25/25 11:53	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	88	·	62 - 134			06/25/25 09:49	06/25/25 11:53	1

RL

60

Unit

mg/Kg

Prepared

06/25/25 10:32

Eurofins Albuquerque

Dil Fac

20

Analyzed

06/25/25 13:30

Client Sample Results

Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

Date Collected: 06/24/25 10:35

Date Received: 06/25/25 06:40

Client Sample ID: S-8

Lab Sample ID: 885-27434-8

Matrix: Solid

Lab	Sample	ID.	003-21	434-0
			No. of the Control	0.00

Method: SW846 8015M/D - Gasoline Range Organics (GRO) (GC)								
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.0	mg/Kg		06/25/25 09:37	06/25/25 11:57	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		15 - 150			06/25/25 09:37	06/25/25 11:57	1

4-Bromofluorobenzene (Surr)	93		15 - 150			06/25/25 09:37	06/25/25 11:57	1
- Method: SW846 8021B - Volatil	le Organic Compo	ounds (GC))					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.020	mg/Kg		06/25/25 09:37	06/25/25 11:57	1
Ethylbenzene	ND		0.040	mg/Kg		06/25/25 09:37	06/25/25 11:57	1
Toluene	ND		0.040	mg/Kg		06/25/25 09:37	06/25/25 11:57	1
Xylenes, Total	ND		0.080	mg/Kg		06/25/25 09:37	06/25/25 11:57	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		15 - 150			06/25/25 09:37	06/25/25 11:57	1

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.9	mg/Kg		06/25/25 09:49	06/25/25 12:05	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		06/25/25 09:49	06/25/25 12:05	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	88		62 - 134			06/25/25 09:49	06/25/25 12:05	1

Method: EPA 300.0 - Anions, Ion C	hromatography						
Analyte	Result Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	90	60	mg/Kg		06/25/25 10:32	06/25/25 13:41	20

Job ID: 885-27434-1

Project/Site: CA McAdams #4

Client: Ensolum

Chloride

Client Sample ID: S-9 Lab Sample ID: 885-27434-9

Date Collected: 06/24/25 10:40 Date Received: 06/25/25 06:40

Matrix: Solid

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		3.7	mg/Kg		06/25/25 09:37	06/25/25 12:21	
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fa
4-Bromofluorobenzene (Surr)	95		15 - 150			06/25/25 09:37	06/25/25 12:21	
Method: SW846 8021B - Volatile	Organic Comp	ounds (GC))					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fa
Benzene	ND		0.018	mg/Kg		06/25/25 09:37	06/25/25 12:21	
Ethylbenzene	ND		0.037	mg/Kg		06/25/25 09:37	06/25/25 12:21	•
Toluene	ND		0.037	mg/Kg		06/25/25 09:37	06/25/25 12:21	,
Xylenes, Total	ND		0.074	mg/Kg		06/25/25 09:37	06/25/25 12:21	
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fa
4-Bromofluorobenzene (Surr)	95		15 - 150			06/25/25 09:37	06/25/25 12:21	
Method: SW846 8015M/D - Diese	l Range Organ	ics (DRO) (GC)					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.2	mg/Kg		06/25/25 09:49	06/25/25 12:17	1
Motor Oil Range Organics [C28-C40]	ND		46	mg/Kg		06/25/25 09:49	06/25/25 12:17	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fa
Di-n-octyl phthalate (Surr)	92		62 - 134			06/25/25 09:49	06/25/25 12:17	
Method: EPA 300.0 - Anions, Ion	Chromatograp	hy						

60

mg/Kg

ND

06/25/25 10:32 06/25/25 14:12

20

Client Sample Results

Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

Client Sample ID: S-10 Lab Sample ID: 885-27434-10

Date Collected: 06/24/25 10:45 Matrix: Solid

Date Received: 06/25/25 06:40

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		3.4	mg/Kg		06/25/25 09:37	06/25/25 12:44	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		15 - 150			06/25/25 09:37	06/25/25 12:44	1
Method: SW846 8021B - Volatile (Organic Comp	ounds (GC))					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.017	mg/Kg		06/25/25 09:37	06/25/25 12:44	1
Ethylbenzene	ND		0.034	mg/Kg		06/25/25 09:37	06/25/25 12:44	1
Toluene	ND		0.034	mg/Kg		06/25/25 09:37	06/25/25 12:44	1
Xylenes, Total	ND		0.068	mg/Kg		06/25/25 09:37	06/25/25 12:44	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		15 - 150			06/25/25 09:37	06/25/25 12:44	1
Method: SW846 8015M/D - Diesel	Range Organi	ics (DRO) (GC)					
Analyte		Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.6	mg/Kg		06/25/25 09:49	06/25/25 12:30	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		06/25/25 09:49	06/25/25 12:30	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	86		62 - 134			06/25/25 09:49	06/25/25 12:30	1

RL

60

Unit

mg/Kg

Prepared

06/25/25 10:32

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3

4

J

8

10

11

Dil Fac

20

Analyzed

06/25/25 14:22

Method: EPA 300.0 - Anions, Ion Chromatography

Result Qualifier

ND

Analyte

Chloride

Released to Imaging: 10/21/2025 1:48:18 PM

Client Sample Results

Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

Client Sample ID: S-11 Lab Sample ID: 885-27434-11

Date Collected: 06/24/25 10:50 Matrix: Solid Date Received: 06/25/25 06:40

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fa
Gasoline Range Organics [C6 - C10]	ND		3.3	mg/Kg		06/25/25 09:37	06/25/25 13:08	
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fa
4-Bromofluorobenzene (Surr)	96		15 - 150			06/25/25 09:37	06/25/25 13:08	

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.017	mg/Kg		06/25/25 09:37	06/25/25 13:08	1
Ethylbenzene	ND		0.033	mg/Kg		06/25/25 09:37	06/25/25 13:08	1
Toluene	ND		0.033	mg/Kg		06/25/25 09:37	06/25/25 13:08	1
Xylenes, Total	ND		0.067	mg/Kg		06/25/25 09:37	06/25/25 13:08	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		15 - 150			06/25/25 09:37	06/25/25 13:08	1

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		9.5	mg/Kg		06/25/25 09:49	06/25/25 12:42	1
Motor Oil Range Organics [C28-C40]	ND		47	mg/Kg		06/25/25 09:49	06/25/25 12:42	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	89		62 - 134			06/25/25 09:49	06/25/25 12:42	1

Method: EPA 300.0 - Anions, Ion C	hromatography						
Analyte	Result Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	ND ND	60	mg/Kg		06/25/25 10:32	06/25/25 14:32	20

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Client Sample Results

Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

Chloride

Released to Imaging: 10/21/2025 1:48:18 PM

Client Sample ID: BF-1 Lab Sample ID: 885-27434-12

Date Collected: 06/24/25 10:55 Matrix: Solid Date Received: 06/25/25 06:40

ND.			Unit	D	Prepared	Analyzed	Dil Fac
ND		3.9	mg/Kg		06/25/25 09:37	06/25/25 13:32	1
%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
94		15 - 150			06/25/25 09:37	06/25/25 13:32	1
Organic Comp	ounds (GC))					
Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
ND		0.019	mg/Kg		06/25/25 09:37	06/25/25 13:32	1
ND		0.039	mg/Kg		06/25/25 09:37	06/25/25 13:32	1
ND		0.039	mg/Kg		06/25/25 09:37	06/25/25 13:32	1
ND		0.078	mg/Kg		06/25/25 09:37	06/25/25 13:32	1
%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
92		15 - 150			06/25/25 09:37	06/25/25 13:32	1
Range Organ	ics (DRO) (GC)					
Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
ND		9.7	mg/Kg		06/25/25 09:49	06/25/25 12:54	1
ND		49	mg/Kg		06/25/25 09:49	06/25/25 12:54	1
%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
88		62 - 134			06/25/25 09:49	06/25/25 12:54	1
	Prganic Composition Result ND	Result Qualifier ND ND ND ND WRecovery Qualifier 92 Range Organics (DRO) (CResult Qualifier) ND ND Result Qualifier ND ND WRecovery Qualifier Result Qualifier ND ND WRecovery Qualifier	94 15 - 150	Part	15 - 150 15 - 150	94 15 - 150 06/25/25 09:37	Prepared Prepared

60

mg/Kg

ND

06/25/25 10:32

06/25/25 14:43

20

Prep Batch: 28959

Job ID: 885-27434-1

Project/Site: CA McAdams #4

Client: Ensolum

Method: 8015M/D - Gasoline Range Organics (GRO) (GC)

Lab Sample ID: MB 885-28959/1-A Client Sample ID: Method Blank Prep Type: Total/NA

Matrix: Solid

Analysis Batch: 28962

Gasoline Range Organics [C6 - C10]

MB MB Result Qualifier RLUnit D Prepared Analyzed Dil Fac ND 5.0 mg/Kg 06/25/25 09:30 06/25/25 11:36

MB MB

Surrogate %Recovery Qualifier Limits Prepared Analyzed Dil Fac 4-Bromofluorobenzene (Surr) 105 15 - 150 06/25/25 09:30 06/25/25 11:36

Lab Sample ID: LCS 885-28959/2-A Client Sample ID: Lab Control Sample Prep Type: Total/NA

Matrix: Solid

Analysis Batch: 28962 Prep Batch: 28959 Spike LCS LCS %Rec

Analyte Added Result Qualifier Unit %Rec Limits 25.0 27.4 110 mg/Kg 70 - 130Gasoline Range Organics [C6 -

C10]

Analyte

LCS LCS

%Recovery Qualifier Limits Surrogate 220 15 - 150 4-Bromofluorobenzene (Surr)

Lab Sample ID: 885-27434-1 MS Client Sample ID: S-1

Matrix: Solid Prep Type: Total/NA

Analysis Batch: 28962 Prep Batch: 28959

Sample Sample Spike MS MS Qualifier Added Qualifier Analyte Result Result Unit %Rec Limits 100 Gasoline Range Organics [C6 -ND 16.0 16.0 mg/Kg 70 - 130

C10]

MS MS

%Recovery Qualifier Limits Surrogate 214

4-Bromofluorobenzene (Surr) 15 - 150

Lab Sample ID: 885-27434-1 MSD

Released to Imaging: 10/21/2025 1:48:18 PM

Matrix: Solid

Prep Type: Total/NA Analysis Batch: 28962 Prep Batch: 28959 Sample Sample MSD MSD RPD Spike %Rec

Result Qualifier Added Qualifier RPD Limit Analyte Result %Rec Limits Unit Gasoline Range Organics [C6 -ND 16.0 14.9 mg/Kg 93 70 - 130 8 20

C10]

MSD MSD

%Recovery Surrogate Qualifier Limits 4-Bromofluorobenzene (Surr) 198 15 - 150

Lab Sample ID: MB 885-28960/1-A Client Sample ID: Method Blank

Matrix: Solid Prep Type: Total/NA **Analysis Batch: 28957** Prep Batch: 28960

MB MB

Analyte Result Qualifier RL Unit D Prepared Analyzed Dil Fac Gasoline Range Organics [C6 - C10] ND 5.0 mg/Kg 06/25/25 09:37 06/25/25 11:10 Gasoline Range Organics [C6 - C10] ND 5.0 mg/Kg 06/25/25 09:37 06/25/25 11:10

MB MB

%Recovery Qualifier Limits Prepared Analyzed Dil Fac 4-Bromofluorobenzene (Surr) 15 - 150 06/25/25 09:37 06/25/25 11:10 94

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Client Sample ID: S-1

Job ID: 885-27434-1

Project/Site: CA McAdams #4

Client: Ensolum

Method: 8015M/D - Gasoline Range Organics (GRO) (GC) (Continued)

Lab Sample ID: MB 885-28960/1-A **Matrix: Solid**

Analysis Batch: 29009

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 28960

MB MB

Surrogate %Recovery Qualifier Limits Prepared Analyzed Dil Fac 4-Bromofluorobenzene (Surr) 94 15 - 150 06/25/25 09:37 06/25/25 11:10

Lab Sample ID: LCS 885-28960/2-A

Matrix: Solid

Analysis Batch: 28957

Client Sample ID: Lab Control Sample Prep Type: Total/NA

Prep Batch: 28960

LCS LCS Spike %Rec Analyte Added Result Qualifier Unit D %Rec Limits Gasoline Range Organics [C6 -25.0 23.9 mg/Kg 96 70 - 130 Gasoline Range Organics [C6 -25.0 23.9 mg/Kg 96 70 - 130 C10]

LCS LCS

Qualifier %Recovery Limits Surrogate 15 - 150 4-Bromofluorobenzene (Surr) 187 187 15 - 150 4-Bromofluorobenzene (Surr)

Lab Sample ID: 885-27434-7 MS Client Sample ID: S-7

Matrix: Solid

Analysis Batch: 29009

Prep Type: Total/NA

Prep Batch: 28960

Sample Sample Spike MS MS %Rec Result Qualifier Added Analyte Result Qualifier Unit %Rec Limits ND 17.9 17.3 70 - 130 Gasoline Range Organics [C6 mg/Kg

C10]

MS MS

Surrogate %Recovery Qualifier Limits 4-Bromofluorobenzene (Surr) 194 15 - 150

Lab Sample ID: 885-27434-7 MSD Client Sample ID: S-7

Matrix: Solid

Analysis Batch: 29009

Prep Type: Total/NA Prep Batch: 28960

MSD MSD %Rec RPD Sample Sample Spike Result Qualifier Added Result Qualifier Unit %Rec Limits RPD Limit Analyte 17.9 16.5 92 70 - 130 20 ND 5 Gasoline Range Organics [C6 mg/Kg

C10]

MSD MSD

MB MB

ND

%Recovery Qualifier Limits Surrogate 4-Bromofluorobenzene (Surr) 194 15 - 150

Method: 8021B - Volatile Organic Compounds (GC)

Lab Sample ID: MB 885-28959/1-A

Released to Imaging: 10/21/2025 1:48:18 PM

Matrix: Solid

Xylenes, Total

Analysis Batch: 28963

Client Sample ID: Method Blank Prep Type: Total/NA

06/25/25 11:36

06/25/25 09:30

Prep Batch: 28959

Analyte Qualifier Prepared Result RL Unit Analyzed Dil Fac ND 0.025 06/25/25 09:30 06/25/25 11:36 Benzene mg/Kg Ethylbenzene ND 0.050 mg/Kg 06/25/25 09:30 06/25/25 11:36 Toluene ND 0.050 mg/Kg 06/25/25 09:30 06/25/25 11:36

0.10

mg/Kg

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Client: Ensolum

Job ID: 885-27434-1 Project/Site: CA McAdams #4

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

MB MB

Qualifier Limits Dil Fac Surrogate %Recovery Prepared Analyzed 4-Bromofluorobenzene (Surr) 15 - 150 06/25/25 09:30 06/25/25 11:36 96

Lab Sample ID: LCS 885-28959/3-A

Matrix: Solid

Analysis Batch: 28963

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 28959

	Spike	LCS	LCS				%Rec	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Benzene	1.00	0.866	-	mg/Kg		87	70 - 130	
Ethylbenzene	1.00	0.910		mg/Kg		91	70 - 130	
Toluene	1.00	0.868		mg/Kg		87	70 - 130	
Xylenes, Total	3.00	2.76		mg/Kg		92	70 - 130	

LCS LCS

%Recovery Qualifier Surrogate Limits 4-Bromofluorobenzene (Surr) 100 15 - 150

Lab Sample ID: 885-27434-2 MS

Matrix: Solid

Analysis Batch: 28963

Client Sample ID: S-2

Prep Type: Total/NA Prep Batch: 28959

	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Benzene	ND		0.677	0.527		mg/Kg		78	70 - 130	
Ethylbenzene	ND		0.677	0.550		mg/Kg		81	70 - 130	
Toluene	ND		0.677	0.529		mg/Kg		78	70 - 130	
Xylenes, Total	ND		2.03	1.67		mg/Kg		82	70 - 130	

MS MS

%Recovery Qualifier Limits Surrogate 15 - 150 4-Bromofluorobenzene (Surr) 94

Lab Sample ID: 885-27434-2 MSD

Matrix: Solid

Analysis Batch: 28963

Client Sample ID: S-2 Prep Type: Total/NA

Prep Batch: 28959

_	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene	ND		0.677	0.490	-	mg/Kg		72	70 - 130	7	20
Ethylbenzene	ND		0.677	0.525		mg/Kg		78	70 - 130	5	20
Toluene	ND		0.677	0.497		mg/Kg		73	70 - 130	6	20
Xylenes, Total	ND		2.03	1.58		mg/Kg		78	70 - 130	6	20

MSD MSD

%Recovery Qualifier Surrogate Limits 4-Bromofluorobenzene (Surr) 93 15 - 150

Lab Sample ID: MB 885-28960/1-A

Released to Imaging: 10/21/2025 1:48:18 PM

Matrix: Solid

Analysis Batch: 28958

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 28960

MB	MB

Analyte	Result Q	Qualifier RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND	0.025	mg/Kg		06/25/25 09:37	06/25/25 11:10	1
Benzene	ND	0.025	mg/Kg		06/25/25 09:37	06/25/25 11:10	1
Ethylbenzene	ND	0.050	mg/Kg		06/25/25 09:37	06/25/25 11:10	1
Ethylbenzene	ND	0.050	mg/Kg		06/25/25 09:37	06/25/25 11:10	1
Toluene	ND	0.050	mg/Kg		06/25/25 09:37	06/25/25 11:10	1

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Client: Ensolum

Job ID: 885-27434-1 Project/Site: CA McAdams #4

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: MB 885-28960/1-A **Matrix: Solid**

Lab Sample ID: LCS 885-28960/3-A

Analysis Batch: 29008

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 28960

ı									
	Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Toluene	ND		0.050	mg/Kg		06/25/25 09:37	06/25/25 11:10	1
	Xylenes, Total	ND		0.10	mg/Kg		06/25/25 09:37	06/25/25 11:10	1
	Xylenes, Total	ND		0.10	mg/Kg		06/25/25 09:37	06/25/25 11:10	1
		МВ	МВ						
l	Surrogato	9/ Bassyany	Ouglifier	l imite			Dronorod	Analyzad	Dil Eac

Surrogate %Recovery Qualifier Limits Prepared Analyzed Dil Fac 4-Bromofluorobenzene (Surr) 92 15 - 150 06/25/25 09:37 06/25/25 11:10 06/25/25 09:37 06/25/25 11:10 4-Bromofluorobenzene (Surr) 92 15 - 150

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 28960

Analysis Batch: 28958 Spike LCS LCS Result Qualifier Analyte babbA Unit %Rec Limits Benzene 1.00 0.905 mg/Kg 91 70 - 130 0.905 Benzene 1.00 mg/Kg 91 70 - 130 Ethylbenzene 1.00 0.917 92 70 - 130 mg/Kg 0.917 Ethylbenzene 1.00 mg/Kg 92 70 - 130 1.00 Toluene 0.911 91 70 - 130 mg/Kg Toluene 1.00 0.911 mg/Kg 91 70 - 130 3.00 2.87 96 70 - 130 Xylenes, Total mg/Kg Xylenes, Total 3.00 2.87 mg/Kg 70 - 130

LCS LCS

MR MR

Surrogate	%Recovery Qualifie	er Limits
4-Bromofluorobenzene (Surr)	93	15 - 150
4-Bromofluorobenzene (Surr)	93	15 - 150

Lab Sample ID: 885-27434-8 MS

Matrix: Solid

Matrix: Solid

Analysis Batch: 29008

Client Sample ID: S-8 Prep Type: Total/NA

Prep Batch: 28960

•	Sample	Sample	Spike	MS	MS				%Rec	
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Benzene	ND		0.796	0.692		mg/Kg		87	70 - 130	
Ethylbenzene	ND		0.796	0.714		mg/Kg		90	70 - 130	
Toluene	ND		0.796	0.709		mg/Kg		89	70 - 130	
Xylenes, Total	ND		2.39	2.24		mg/Kg		93	70 - 130	

MS MS

Surrogate %Recovery Qualifier Limits 4-Bromofluorobenzene (Surr) 15 - 150 94

Lab Sample ID: 885-27434-8 MSD

Matrix: Solid

Analysis Batch: 29008

Client Sample ID: S-8 Prep Type: Total/NA

Prep Batch: 28960

	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene	ND		0.796	0.679		mg/Kg		85	70 - 130	2	20
Ethylbenzene	ND		0.796	0.709		mg/Kg		89	70 - 130	1	20
Toluene	ND		0.796	0.692		mg/Kg		87	70 - 130	3	20
Xylenes, Total	ND		2.39	2.22		mg/Kg		92	70 - 130	1	20

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Job ID: 885-27434-1

Project/Site: CA McAdams #4

Client: Ensolum

Method: 8021B - Volatile Organic Compounds (GC) (Continued)

	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	95		15 - 150

Method: 8015M/D - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 885-28964/1-A Client Sample ID: Method Blank **Matrix: Solid** Prep Type: Total/NA **Analysis Batch: 28953** Prep Batch: 28964

MR MR Analyte Result Qualifier RL Unit D Prepared Analyzed Dil Fac 06/25/25 12:00 Diesel Range Organics [C10-C28] ND 10 mg/Kg 06/25/25 09:49 Motor Oil Range Organics [C28-C40] ND 50 mg/Kg 06/25/25 09:49 06/25/25 12:00

MB MB Surrogate %Recovery Qualifier Limits Prepared Analyzed Dil Fac Di-n-octyl phthalate (Surr) 103 62 - 134 06/25/25 09:49 06/25/25 12:00

Lab Sample ID: LCS 885-28964/2-A Client Sample ID: Lab Control Sample **Matrix: Solid** Prep Type: Total/NA

Analysis Batch: 28953 Prep Batch: 28964 Spike LCS LCS

Added Result Qualifier Analyte Unit D %Rec Limits Diesel Range Organics 50.0 48.8 mg/Kg 98 51 - 148 [C10-C28]

LCS LCS %Recovery Surrogate Qualifier Limits Di-n-octyl phthalate (Surr) 102 62 - 134

Lab Sample ID: 885-27434-1 MS Client Sample ID: S-1 **Matrix: Solid** Prep Type: Total/NA

Analysis Batch: 28953 Prep Batch: 28964

MS MS Sample Sample Spike %Rec Analyte Result Qualifier babbA Result Qualifier Unit %Rec Limits Diesel Range Organics ND 45.5 44.9 mg/Kg 44 - 136

MS %Recovery Qualifier Limits Surrogate 62 - 134 Di-n-octyl phthalate (Surr) 107

Lab Sample ID: 885-27434-1 MSD Client Sample ID: S-1

Matrix: Solid Prep Type: Total/NA **Analysis Batch: 28953** Prep Batch: 28964

Sample Sample Spike MSD MSD RPD Result Qualifier Limit Added Result Qualifier %Rec Limits RPD Analyte Unit D

Diesel Range Organics ND 49 6 50.4 102 44 - 136 12 32 mg/Kg [C10-C28] MSD MSD

Surrogate %Recovery Qualifier Limits Di-n-octyl phthalate (Surr) 110 62 - 134

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[C10-C28]

QC Sample Results

Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-28971/1-A Client Sample ID: Method Blank

Matrix: Solid

Chloride

Analysis Batch: 28976 MB MB Prep Type: Total/NA

Prep Batch: 28971

RL Unit Dil Fac Analyte Result Qualifier D Prepared Analyzed 06/25/25 10:32 Chloride ND1.5 mg/Kg 06/25/25 12:05

Lab Sample ID: LCS 885-28971/2-A **Client Sample ID: Lab Control Sample Matrix: Solid** Prep Type: Total/NA

Analysis Batch: 28976 Prep Batch: 28971

14.5

mg/Kg

Spike LCS LCS %Rec Added Result Qualifier Limits Analyte Unit D %Rec

15.0

90 - 110

97

Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

GC VOA

Analysis Batch: 28957

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-27434-7	S-7	Total/NA	Solid	8015M/D	28960
885-27434-8	S-8	Total/NA	Solid	8015M/D	28960
885-27434-9	S-9	Total/NA	Solid	8015M/D	28960
885-27434-10	S-10	Total/NA	Solid	8015M/D	28960
885-27434-11	S-11	Total/NA	Solid	8015M/D	28960
885-27434-12	BF-1	Total/NA	Solid	8015M/D	28960
MB 885-28960/1-A	Method Blank	Total/NA	Solid	8015M/D	28960
LCS 885-28960/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	28960

Analysis Batch: 28958

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-27434-7	S-7	Total/NA	Solid	8021B	28960
885-27434-8	S-8	Total/NA	Solid	8021B	28960
885-27434-9	S-9	Total/NA	Solid	8021B	28960
885-27434-10	S-10	Total/NA	Solid	8021B	28960
885-27434-11	S-11	Total/NA	Solid	8021B	28960
885-27434-12	BF-1	Total/NA	Solid	8021B	28960
MB 885-28960/1-A	Method Blank	Total/NA	Solid	8021B	28960
LCS 885-28960/3-A	Lab Control Sample	Total/NA	Solid	8021B	28960

Prep Batch: 28959

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-27434-1	S-1	Total/NA	Solid	5035	
885-27434-2	S-2	Total/NA	Solid	5035	
885-27434-3	S-3	Total/NA	Solid	5035	
885-27434-4	S-4	Total/NA	Solid	5035	
885-27434-5	S-5	Total/NA	Solid	5035	
885-27434-6	S-6	Total/NA	Solid	5035	
MB 885-28959/1-A	Method Blank	Total/NA	Solid	5035	
LCS 885-28959/2-A	Lab Control Sample	Total/NA	Solid	5035	
LCS 885-28959/3-A	Lab Control Sample	Total/NA	Solid	5035	
885-27434-1 MS	S-1	Total/NA	Solid	5035	
885-27434-1 MSD	S-1	Total/NA	Solid	5035	
885-27434-2 MS	S-2	Total/NA	Solid	5035	
885-27434-2 MSD	S-2	Total/NA	Solid	5035	

Prep Batch: 28960

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batcl
885-27434-7	S-7	Total/NA	Solid	5035	
885-27434-8	S-8	Total/NA	Solid	5035	
885-27434-9	S-9	Total/NA	Solid	5035	
885-27434-10	S-10	Total/NA	Solid	5035	
885-27434-11	S-11	Total/NA	Solid	5035	
885-27434-12	BF-1	Total/NA	Solid	5035	
MB 885-28960/1-A	Method Blank	Total/NA	Solid	5035	
LCS 885-28960/2-A	Lab Control Sample	Total/NA	Solid	5035	
LCS 885-28960/3-A	Lab Control Sample	Total/NA	Solid	5035	
885-27434-7 MS	S-7	Total/NA	Solid	5035	
885-27434-7 MSD	S-7	Total/NA	Solid	5035	
885-27434-8 MS	S-8	Total/NA	Solid	5035	
885-27434-8 MSD	S-8	Total/NA	Solid	5035	

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Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

GC VOA

Analysis Batch: 28962

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-27434-1	S-1	Total/NA	Solid	8015M/D	28959
885-27434-2	S-2	Total/NA	Solid	8015M/D	28959
885-27434-3	S-3	Total/NA	Solid	8015M/D	28959
885-27434-4	S-4	Total/NA	Solid	8015M/D	28959
885-27434-5	S-5	Total/NA	Solid	8015M/D	28959
885-27434-6	S-6	Total/NA	Solid	8015M/D	28959
MB 885-28959/1-A	Method Blank	Total/NA	Solid	8015M/D	28959
LCS 885-28959/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	28959
885-27434-1 MS	S-1	Total/NA	Solid	8015M/D	28959
885-27434-1 MSD	S-1	Total/NA	Solid	8015M/D	28959

Analysis Batch: 28963

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-27434-1	S-1	Total/NA	Solid	8021B	28959
885-27434-2	S-2	Total/NA	Solid	8021B	28959
885-27434-3	S-3	Total/NA	Solid	8021B	28959
885-27434-4	S-4	Total/NA	Solid	8021B	28959
885-27434-5	S-5	Total/NA	Solid	8021B	28959
885-27434-6	S-6	Total/NA	Solid	8021B	28959
MB 885-28959/1-A	Method Blank	Total/NA	Solid	8021B	28959
LCS 885-28959/3-A	Lab Control Sample	Total/NA	Solid	8021B	28959
885-27434-2 MS	S-2	Total/NA	Solid	8021B	28959
885-27434-2 MSD	S-2	Total/NA	Solid	8021B	28959

Analysis Batch: 29008

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 885-28960/1-A	Method Blank	Total/NA	Solid	8021B	28960
LCS 885-28960/3-A	Lab Control Sample	Total/NA	Solid	8021B	28960
885-27434-8 MS	S-8	Total/NA	Solid	8021B	28960
885-27434-8 MSD	S-8	Total/NA	Solid	8021B	28960

Analysis Batch: 29009

Lab Sample ID MB 885-28960/1-A	Client Sample ID Method Blank	Prep Type Total/NA	Matrix Solid	Method 8015M/D	Prep Batch 28960
LCS 885-28960/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	28960
885-27434-7 MS	S-7	Total/NA	Solid	8015M/D	28960
885-27434-7 MSD	S-7	Total/NA	Solid	8015M/D	28960

GC Semi VOA

Analysis Batch: 28953

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-27434-1	S-1	Total/NA	Solid	8015M/D	28964
885-27434-2	S-2	Total/NA	Solid	8015M/D	28964
885-27434-3	S-3	Total/NA	Solid	8015M/D	28964
885-27434-4	S-4	Total/NA	Solid	8015M/D	28964
885-27434-5	S-5	Total/NA	Solid	8015M/D	28964
885-27434-6	S-6	Total/NA	Solid	8015M/D	28964
MB 885-28964/1-A	Method Blank	Total/NA	Solid	8015M/D	28964
LCS 885-28964/2-A	Lab Control Sample	Total/NA	Solid	8015M/D	28964
885-27434-1 MS	S-1	Total/NA	Solid	8015M/D	28964

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Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

GC Semi VOA (Continued)

Analysis Batch: 28953 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-27434-1 MSD	S-1	Total/NA	Solid	8015M/D	28964

Analysis Batch: 28954

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-27434-7	S-7	Total/NA	Solid	8015M/D	28964
885-27434-8	S-8	Total/NA	Solid	8015M/D	28964
885-27434-9	S-9	Total/NA	Solid	8015M/D	28964
885-27434-10	S-10	Total/NA	Solid	8015M/D	28964
885-27434-11	S-11	Total/NA	Solid	8015M/D	28964
885-27434-12	BF-1	Total/NA	Solid	8015M/D	28964

Prep Batch: 28964

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-27434-1	S-1	Total/NA	Solid	SHAKE	
885-27434-2	S-2	Total/NA	Solid	SHAKE	
885-27434-3	S-3	Total/NA	Solid	SHAKE	
885-27434-4	S-4	Total/NA	Solid	SHAKE	
885-27434-5	S-5	Total/NA	Solid	SHAKE	
885-27434-6	S-6	Total/NA	Solid	SHAKE	
885-27434-7	S-7	Total/NA	Solid	SHAKE	
885-27434-8	S-8	Total/NA	Solid	SHAKE	
885-27434-9	S-9	Total/NA	Solid	SHAKE	
885-27434-10	S-10	Total/NA	Solid	SHAKE	
885-27434-11	S-11	Total/NA	Solid	SHAKE	
885-27434-12	BF-1	Total/NA	Solid	SHAKE	
MB 885-28964/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-28964/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	
885-27434-1 MS	S-1	Total/NA	Solid	SHAKE	
885-27434-1 MSD	S-1	Total/NA	Solid	SHAKE	

HPLC/IC

Prep Batch: 28971

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-27434-1	S-1	Total/NA	Solid	300_Prep	
885-27434-2	S-2	Total/NA	Solid	300_Prep	
885-27434-3	S-3	Total/NA	Solid	300_Prep	
885-27434-4	S-4	Total/NA	Solid	300_Prep	
885-27434-5	S-5	Total/NA	Solid	300_Prep	
885-27434-6	S-6	Total/NA	Solid	300_Prep	
885-27434-7	S-7	Total/NA	Solid	300_Prep	
885-27434-8	S-8	Total/NA	Solid	300_Prep	
885-27434-9	S-9	Total/NA	Solid	300_Prep	
885-27434-10	S-10	Total/NA	Solid	300_Prep	
885-27434-11	S-11	Total/NA	Solid	300_Prep	
885-27434-12	BF-1	Total/NA	Solid	300_Prep	
MB 885-28971/1-A	Method Blank	Total/NA	Solid	300_Prep	
LCS 885-28971/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	

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Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

HPLC/IC

Analysis Batch: 28976

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-27434-1	S-1	Total/NA	Solid	300.0	28971
885-27434-2	S-2	Total/NA	Solid	300.0	28971
885-27434-3	S-3	Total/NA	Solid	300.0	28971
885-27434-4	S-4	Total/NA	Solid	300.0	28971
885-27434-5	S-5	Total/NA	Solid	300.0	28971
885-27434-6	S-6	Total/NA	Solid	300.0	28971
885-27434-7	S-7	Total/NA	Solid	300.0	28971
885-27434-8	S-8	Total/NA	Solid	300.0	28971
885-27434-9	S-9	Total/NA	Solid	300.0	28971
885-27434-10	S-10	Total/NA	Solid	300.0	28971
885-27434-11	S-11	Total/NA	Solid	300.0	28971
885-27434-12	BF-1	Total/NA	Solid	300.0	28971
MB 885-28971/1-A	Method Blank	Total/NA	Solid	300.0	28971
LCS 885-28971/2-A	Lab Control Sample	Total/NA	Solid	300.0	28971

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Project/Site: CA McAdams #4

Client Sample ID: S-1

Client: Ensolum

Lab Sample ID: 885-27434-1

Matrix: Solid

Date Collected: 06/24/25 10:00 Date Received: 06/25/25 06:40

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5035			28959	JP	EET ALB	06/25/25 09:30
Total/NA	Analysis	8015M/D		1	28962	AT	EET ALB	06/25/25 11:58
Total/NA	Prep	5035			28959	JP	EET ALB	06/25/25 09:30
Total/NA	Analysis	8021B		1	28963	AT	EET ALB	06/25/25 11:58
Total/NA	Prep	SHAKE			28964	EM	EET ALB	06/25/25 09:49
Total/NA	Analysis	8015M/D		1	28953	EM	EET ALB	06/25/25 12:21
Total/NA	Prep	300_Prep			28971	RC	EET ALB	06/25/25 10:32
Total/NA	Analysis	300.0		20	28976	RC	EET ALB	06/25/25 12:28

Lab Sample ID: 885-27434-2

Matrix: Solid

Client Sample ID: S-2

Date Collected: 06/24/25 10:05 Date Received: 06/25/25 06:40

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5035			28959	JP	EET ALB	06/25/25 09:30
Total/NA	Analysis	8015M/D		1	28962	AT	EET ALB	06/25/25 12:20
Total/NA	Prep	5035			28959	JP	EET ALB	06/25/25 09:30
Total/NA	Analysis	8021B		1	28963	AT	EET ALB	06/25/25 12:20
Total/NA	Prep	SHAKE			28964	EM	EET ALB	06/25/25 09:49
Total/NA	Analysis	8015M/D		1	28953	EM	EET ALB	06/25/25 12:53
Total/NA	Prep	300_Prep			28971	RC	EET ALB	06/25/25 10:32
Total/NA	Analysis	300.0		20	28976	RC	EET ALB	06/25/25 12:39

Client Sample ID: S-3 Lab Sample ID: 885-27434-3 Date Collected: 06/24/25 10:10

Date Received: 06/25/25 06:40

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5035			28959	JP	EET ALB	06/25/25 09:30
Total/NA	Analysis	8015M/D		1	28962	AT	EET ALB	06/25/25 12:42
Total/NA	Prep	5035			28959	JP	EET ALB	06/25/25 09:30
Total/NA	Analysis	8021B		1	28963	AT	EET ALB	06/25/25 12:42
Total/NA	Prep	SHAKE			28964	EM	EET ALB	06/25/25 09:49
Total/NA	Analysis	8015M/D		1	28953	EM	EET ALB	06/25/25 13:04
Total/NA	Prep	300_Prep			28971	RC	EET ALB	06/25/25 10:32
Total/NA	Analysis	300.0		20	28976	RC	EET ALB	06/25/25 12:49

Client Sample ID: S-4 Lab Sample ID: 885-27434-4

Date Collected: 06/24/25 10:15 Date Received: 06/25/25 06:40

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5035			28959	JP	EET ALB	06/25/25 09:30
Total/NA	Analysis	8015M/D		1	28962	AT	EET ALB	06/25/25 13:04

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Matrix: Solid

Matrix: Solid

Client: Ensolum Project/Site: CA McAdams #4

Client Sample ID: S-4

Lab Sample ID: 885-27434-4

Matrix: Solid

Date Collected: 06/24/25 10:15 Date Received: 06/25/25 06:40

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5035			28959	JP	EET ALB	06/25/25 09:30
Total/NA	Analysis	8021B		1	28963	AT	EET ALB	06/25/25 13:04
Total/NA	Prep	SHAKE			28964	EM	EET ALB	06/25/25 09:49
Total/NA	Analysis	8015M/D		1	28953	EM	EET ALB	06/25/25 13:14
Total/NA	Prep	300_Prep			28971	RC	EET ALB	06/25/25 10:32
Total/NA	Analysis	300.0		20	28976	RC	EET ALB	06/25/25 12:59

Lab Sample ID: 885-27434-5

Matrix: Solid

Date Collected: 06/24/25 10:20 Date Received: 06/25/25 06:40

Client Sample ID: S-5

Batch Batch Dilution Prepared Batch Prep Type Туре Method Run Factor **Number Analyst** Lab or Analyzed Total/NA Prep 5035 28959 JP **EET ALB** 06/25/25 09:30 Total/NA 06/25/25 13:25 8015M/D 28962 AT **EET ALB** Analysis 1 Total/NA 5035 JΡ **EET ALB** 06/25/25 09:30 Prep 28959 Total/NA Analysis 8021B 28963 AT **EET ALB** 06/25/25 13:25 1 Total/NA **EET ALB** 06/25/25 09:49 Prep SHAKE 28964 EM Total/NA Analysis 8015M/D 1 28953 EM **EET ALB** 06/25/25 13:25 Total/NA 300 Prep RC **EET ALB** 06/25/25 10:32 Prep 28971 28976 RC 06/25/25 13:10 Total/NA Analysis 300.0 20 **EET ALB**

Client Sample ID: S-6

Date Collected: 06/24/25 10:25 Date Received: 06/25/25 06:40 Lab Sample ID: 885-27434-6
Matrix: Solid

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Type	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5035			28959	JP	EET ALB	06/25/25 09:30
Total/NA	Analysis	8015M/D		1	28962	AT	EET ALB	06/25/25 13:47
Total/NA	Prep	5035			28959	JP	EET ALB	06/25/25 09:30
Total/NA	Analysis	8021B		1	28963	AT	EET ALB	06/25/25 13:47
Total/NA	Prep	SHAKE			28964	EM	EET ALB	06/25/25 09:49
Total/NA	Analysis	8015M/D		1	28953	EM	EET ALB	06/25/25 13:36
Total/NA	Prep	300_Prep			28971	RC	EET ALB	06/25/25 10:32
Total/NA	Analysis	300.0		20	28976	RC	EET ALB	06/25/25 13:20

Client Sample ID: S-7

Date Collected: 06/24/25 10:30 Date Received: 06/25/25 06:40 Lab Sample ID: 885-27434-7

Matrix: Solid

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Type	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5035			28960	JP	EET ALB	06/25/25 09:37
Total/NA	Analysis	8015M/D		1	28957	JP	EET ALB	06/25/25 11:34
Total/NA	Prep	5035			28960	JP	EET ALB	06/25/25 09:37
Total/NA	Analysis	8021B		1	28958	JP	EET ALB	06/25/25 11:34

Eurofins Albuquerque

Project/Site: CA McAdams #4

Client: Ensolum

Client Sample ID: S-7

Date Received: 06/25/25 06:40

Lab Sample ID: 885-27434-7 Date Collected: 06/24/25 10:30

Matrix: Solid

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	SHAKE			28964	EM	EET ALB	06/25/25 09:49
Total/NA	Analysis	8015M/D		1	28954	EM	EET ALB	06/25/25 11:53
Total/NA	Prep	300_Prep			28971	RC	EET ALB	06/25/25 10:32
Total/NA	Analysis	300.0		20	28976	RC	EET ALB	06/25/25 13:30

Client Sample ID: S-8 Lab Sample ID: 885-27434-8

Matrix: Solid

Date Collected: 06/24/25 10:35 Date Received: 06/25/25 06:40

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5035			28960	JP	EET ALB	06/25/25 09:37
Total/NA	Analysis	8015M/D		1	28957	JP	EET ALB	06/25/25 11:57
Total/NA	Prep	5035			28960	JP	EET ALB	06/25/25 09:37
Total/NA	Analysis	8021B		1	28958	JP	EET ALB	06/25/25 11:57
Total/NA	Prep	SHAKE			28964	EM	EET ALB	06/25/25 09:49
Total/NA	Analysis	8015M/D		1	28954	EM	EET ALB	06/25/25 12:05
Total/NA	Prep	300_Prep			28971	RC	EET ALB	06/25/25 10:32
Total/NA	Analysis	300.0		20	28976	RC	EET ALB	06/25/25 13:41

Client Sample ID: S-9 Lab Sample ID: 885-27434-9

Matrix: Solid

Date Collected: 06/24/25 10:40 Date Received: 06/25/25 06:40

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5035			28960	JP	EET ALB	06/25/25 09:37
Total/NA	Analysis	8015M/D		1	28957	JP	EET ALB	06/25/25 12:21
Total/NA	Prep	5035			28960	JP	EET ALB	06/25/25 09:37
Total/NA	Analysis	8021B		1	28958	JP	EET ALB	06/25/25 12:21
Total/NA	Prep	SHAKE			28964	EM	EET ALB	06/25/25 09:49
Total/NA	Analysis	8015M/D		1	28954	EM	EET ALB	06/25/25 12:17
Total/NA	Prep	300_Prep			28971	RC	EET ALB	06/25/25 10:32
Total/NA	Analysis	300.0		20	28976	RC	EET ALB	06/25/25 14:12

Client Sample ID: S-10 Lab Sample ID: 885-27434-10 Date Collected: 06/24/25 10:45

Date Received: 06/25/25 06:40

Matrix: Solid

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5035			28960	JP	EET ALB	06/25/25 09:37
Total/NA	Analysis	8015M/D		1	28957	JP	EET ALB	06/25/25 12:44
Total/NA	Prep	5035			28960	JP	EET ALB	06/25/25 09:37
Total/NA	Analysis	8021B		1	28958	JP	EET ALB	06/25/25 12:44
Total/NA	Prep	SHAKE			28964	EM	EET ALB	06/25/25 09:49
Total/NA	Analysis	8015M/D		1	28954	EM	EET ALB	06/25/25 12:30

Eurofins Albuquerque

Client: Ensolum

Client Sample ID: S-10

Date Collected: 06/24/25 10:45 Date Received: 06/25/25 06:40 Lab Sample ID: 885-27434-10

Matrix: Solid

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Type	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	300_Prep			28971	RC	EET ALB	06/25/25 10:32
Total/NA	Analysis	300.0		20	28976	RC	EET ALB	06/25/25 14:22

Client Sample ID: S-11 Lab Sample ID: 885-27434-11 Date Collected: 06/24/25 10:50

Matrix: Solid

Date Received: 06/25/25 06:40

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Type	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5035		- -	28960	JP	EET ALB	06/25/25 09:37
Total/NA	Analysis	8015M/D		1	28957	JP	EET ALB	06/25/25 13:08
Total/NA	Prep	5035			28960	JP	EET ALB	06/25/25 09:37
Total/NA	Analysis	8021B		1	28958	JP	EET ALB	06/25/25 13:08
Total/NA	Prep	SHAKE			28964	EM	EET ALB	06/25/25 09:49
Total/NA	Analysis	8015M/D		1	28954	EM	EET ALB	06/25/25 12:42
Total/NA	Prep	300_Prep			28971	RC	EET ALB	06/25/25 10:32
Total/NA	Analysis	300.0		20	28976	RC	EET ALB	06/25/25 14:32

Client Sample ID: BF-1 Lab Sample ID: 885-27434-12

Date Collected: 06/24/25 10:55 **Matrix: Solid**

Date Received: 06/25/25 06:40

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5035			28960	JP	EET ALB	06/25/25 09:37
Total/NA	Analysis	8015M/D		1	28957	JP	EET ALB	06/25/25 13:32
Total/NA	Prep	5035			28960	JP	EET ALB	06/25/25 09:37
Total/NA	Analysis	8021B		1	28958	JP	EET ALB	06/25/25 13:32
Total/NA	Prep	SHAKE			28964	EM	EET ALB	06/25/25 09:49
Total/NA	Analysis	8015M/D		1	28954	EM	EET ALB	06/25/25 12:54
Total/NA	Prep	300_Prep			28971	RC	EET ALB	06/25/25 10:32
Total/NA	Analysis	300.0		20	28976	RC	EET ALB	06/25/25 14:43

Laboratory References:

EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Accreditation/Certification Summary

Client: Ensolum Job ID: 885-27434-1

Project/Site: CA McAdams #4

Laboratory: Eurofins Albuquerque

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Oregon	NELAP	NM100001	02-26-26

10

885-27434 COC If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report. HALL ENVIRONMEN ANALYSIS LABORA 4901 Hawkins NE - Albuquerque, NM 87109 Fax 505-345-4107 www.hallenvironmental.com Analysis Request Total Coliform (Present/Absent) (AOV-ima2) 07S8 (AOV) 08S8 NO3, 408 ,495T ,591 CI, 平、融 Tel. 505-345-3975 RCRA 8 Metals Tan long RB 21300 PAHs by 8310 or 8270SIMS EDB (Method 504.1) 8081 Pesticides/8082 PCB's Remarks: TPH:8015D(GRO / DRO / MRO) (1208) S:BIAT MITBE / X₃T8 ပ္ပ 4511 x1/160 orin solsom HEAL No. セス Rush 6000 Cooler Temp(including cF): 4.1 +0.2. 4.3 **8**□ 1 SUMMUS Preservative Via Caure Kd Yes Turn-Around Time: Type ∦ia Project Manager: Project Name: □ Standard CA # of Coolers: Yoz Sar Type and # Container Received by Project #: Sampler: Received by On Ice: □ Level 4 (Full Validation) Chain-of-Custody Record lode SAIU Gran Sample Name 5-10 21-8 のブー 5-19 5.7 5-5 5-4 N-2 2-2 ر ک 01468 Ensohon LLC □ Az Compliance Relinquished by □ Other_ Matrix 5 Mailing Address: 1015 1005 1035 QA/QC Package: 1001 0201 1025 1030 10%01 1050 3 Time 1010 1085 1045 ☐ EDD (Type) email or Fax#; Accreditation: SULT Time. □ Standard □ NELAC Phone #: hely Client: 120 6/24 70/1 124 Date 202 2/5

Login Sample Receipt Checklist

Client: Ensolum Job Number: 885-27434-1

Login Number: 27434 List Source: Eurofins Albuquerque

List Number: 1

Creator: Casarrubias, Tracy

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	

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Phone: (505) 629-6116
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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS

Action 505816

QUESTIONS

Operator:	OGRID:
Enterprise Field Services, LLC	241602
PO Box 4324	Action Number:
Houston, TX 77210	505816
	Action Type:
	[C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Prerequisites		
Incident ID (n#)	nAPP2517135778	
Incident Name	NAPP2517135778 CA MCADAMS #4 @ F-05-27N-10W	
Incident Type	Natural Gas Release	
Incident Status	Reclamation Report Received	

Location of Release Source		
Please answer all the questions in this group.		
Site Name	CA McAdams #4	
Date Release Discovered	06/20/2025	
Surface Owner	Federal	

Incident Details	
Please answer all the questions in this group.	
Incident Type	Natural Gas Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release					
Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.					
Crude Oil Released (bbls) Details	Not answered.				
Produced Water Released (bbls) Details	Not answered.				
Is the concentration of chloride in the produced water >10,000 mg/l	No				
Condensate Released (bbls) Details	Cause: Corrosion Pipeline (Any) Condensate Released: 5 BBL Recovered: 0 BBL Lost: 5 BBL.				
Natural Gas Vented (Mcf) Details	Cause: Corrosion Pipeline (Any) Natural Gas Vented Released: 2 MCF Recovered: 0 MCF Lost: 2 MCF.				
Natural Gas Flared (Mcf) Details	Not answered.				
Other Released Details	Not answered.				
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	This is was an underground release from a pipeline.				

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OGRID:

QUESTIONS, Page 2

Action 505816

QUESTIONS (continued)

Enterprise Field Services, LLC	241602
PO Box 4324	Action Number:
Houston, TX 77210	505816
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)
QUESTIONS	
Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	Yes, according to supplied volumes this will be treated as a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	Unavailable.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e.	gas only) are to be submitted on the C-129 form.
Initial Bassanas	
Initial Response	plate harand that would requit in injury
The responsible party must undertake the following actions immediately unless they could create a significant to the release has been stopped.	True
The impacted area has been secured to protect human health and the	Title
environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	Not answered.
	ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative o ed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of valuation in the follow-up C-141 submission.
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, swater, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, stallocal laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Thomas Long Title: Sr Field Environmental Scientist Email: tjlong@eprod.com Date: 09/15/2025

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Phone: (505) 629-6116

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 3

Action 505816

QUESTIONS (continued)

Operator:	OGRID:
Enterprise Field Services, LLC	241602
PO Box 4324	Action Number:
Houston, TX 77210	505816
	Action Type:
	[C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Site Characterization		
Please answer all the questions in this group (only required when seeking remediation plan approva release discovery date.	l and beyond). This information must be provided to the appropriate district office no later than 90 days after the	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Less than or equal 25 (ft.)	
What method was used to determine the depth to ground water	NM OSE iWaters Database Search	
Did this release impact groundwater or surface water	No	
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:		
A continuously flowing watercourse or any other significant watercourse	Between 1 and 100 (ft.)	
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1000 (ft.) and ½ (mi.)	
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)	
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)	
Any other fresh water well or spring	Between 1 and 5 (mi.)	
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)	
A wetland	Between 1000 (ft.) and ½ (mi.)	
A subsurface mine	Greater than 5 (mi.)	
An (non-karst) unstable area	Greater than 5 (mi.)	
Categorize the risk of this well / site being in a karst geology	Low	
A 100-year floodplain	Between 1 and 5 (mi.)	
Did the release impact areas not on an exploration, development, production, or storage site	No	

Daniel Haller Blan		
Remediation Plan		
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
Requesting a remediation plan approval with this submission	Yes	
Attach a comprehensive report demonstrating the lateral and vertical extents of soil contaminati	ion associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.	
Have the lateral and vertical extents of contamination been fully delineated	Yes	
Was this release entirely contained within a lined containment area	No	
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)		
Chloride (EPA 300.0 or SM4500 Cl B)	90	
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	0.1	
GRO+DRO (EPA SW-846 Method 8015M)	0.1	
BTEX (EPA SW-846 Method 8021B or 8260B)	0.1	
Benzene (EPA SW-846 Method 8021B or 8260B)	0.1	
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes complet which includes the anticipated timelines for beginning and completing the remediation.	ted efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC	
On what estimated date will the remediation commence	06/20/2025	
On what date will (or did) the final sampling or liner inspection occur	06/24/2025	
On what date will (or was) the remediation complete(d)	06/24/2025	
What is the estimated surface area (in square feet) that will be reclaimed	441	
What is the estimated volume (in cubic yards) that will be reclaimed	216	
What is the estimated surface area (in square feet) that will be remediated	441	
What is the estimated volume (in cubic yards) that will be remediated	216	
These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.		

significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 4

Action 505816

QUESTIONS (continued)

Operator:	OGRID:
Enterprise Field Services, LLC	241602
PO Box 4324	Action Number:
Houston, TX 77210	505816
	Action Type:
	[C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

e appropriate district office no later than 90 days after the release discovery date.	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
(Select all answers below that apply.)	
Yes	
fEEM0112334691 ENVIROTECH LANDFARM #1	
Not answered.	

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Name: Thomas Long
Title: Sr Field Environmental Scientist
Email: tjlong@eprod.com
Date: 09/15/2025

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

Released to Imaging: 10/21/2025 1:48:18 PM

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 5

Action 505816

QUESTIONS (continued)

Operator:	OGRID:
Enterprise Field Services, LLC	241602
PO Box 4324	Action Number:
Houston, TX 77210	505816
	Action Type:
	[C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 505816

QUESTIONS (continued)

Operator:	OGRID:
Enterprise Field Services, LLC	241602
PO Box 4324	Action Number:
Houston, TX 77210	505816
	Action Type:
	[C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	477360
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	06/24/2025
What was the (estimated) number of samples that were to be gathered	8
What was the sampling surface area in square feet	200

Remediation Closure Request		
Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.		
Requesting a remediation closure approval with this submission	Yes	
Have the lateral and vertical extents of contamination been fully delineated	Yes	
Was this release entirely contained within a lined containment area	No	
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes	
What was the total surface area (in square feet) remediated	441	
What was the total volume (cubic yards) remediated	216	
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes	
What was the total surface area (in square feet) reclaimed	441	
What was the total volume (in cubic yards) reclaimed	216	
Summarize any additional remediation activities not included by answers (above)	None	

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Name: Thomas Long
I hereby agree and sign off to the above statement
I hereby agree and sign off to the above statement
Email: tjlong@eprod.com
Date: 09/15/2025

General Information Phone: (505) 629-6116

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QUESTIONS, Page 7

Action 505816

QUESTIONS (continued)

Operator:	OGRID:
Enterprise Field Services, LLC	241602
PO Box 4324	Action Number:
Houston, TX 77210	505816
	Action Type:
	[C-141] Reclamation Report C-141 (C-141-v-Reclamation)
QUESTIONS	
Reclamation Report	
Only answer the questions in this group if all reclamation steps have been completed.	
Requesting a reclamation approval with this submission	Yes
What was the total reclamation surface area (in square feet) for this site	441
What was the total volume of replacement material (in cubic yards) for this site	216
	of four feet of non-waste containing, uncontaminated, earthen material with chloride concentrations less than 600 over must include a top layer, which is either the background thickness of topsoil or one foot of suitable material
Is the soil top layer complete and is it suitable material to establish vegetation	Yes
On what (estimated) date will (or was) the reseeding commence(d)	07/02/2025
Summarize any additional reclamation activities not included by answers (above)	None
	reclamation requirements and any conditions or directives of the OCD. This demonstration should be in the form the field notes, photographs of reclaimed area, and a narrative of the reclamation activities. Refer to 19.15.29.13
	lunaridades and understand that numerical to OCD miles and nanidations all constitutions and
to report and/or file certain release notifications and perform corrective actions for releate the OCD does not relieve the operator of liability should their operations have failed to water, human health or the environment. In addition, OCD acceptance of a C-141 report	knowledge and understand that pursuant to OCD rules and regulations all operators are required ases which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface t does not relieve the operator of responsibility for compliance with any other federal, state, or ially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed ing notification to the OCD when reclamation and re-vegetation are complete.
I hereby agree and sign off to the above statement	Name: Thomas Long Title: Sr Field Environmental Scientist

Email: tjlong@eprod.com Date: 09/15/2025

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS, Page 8

Action 505816

QUESTIONS (continued)

Operator:	OGRID:
Enterprise Field Services, LLC	241602
PO Box 4324	Action Number:
Houston, TX 77210	505816
	Action Type:
	[C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Revegetation Report		
Only answer the questions in this group if all surface restoration, reclamation and re-vegetation obligations have been satisfied.		
Requesting a restoration complete approval with this submission	No	
Per Paragraph (4) of Subsection (D) of 19.15.29.13 NMAC for any major or minor release containing liquids, the responsible party must notify the division when reclamation and re-vegetation are complete.		

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CONDITIONS

Action 505816

CONDITIONS

Operator:	OGRID:
Enterprise Field Services, LLC	241602
PO Box 4324	Action Number:
Houston, TX 77210	505816
	Action Type:
	[C-141] Reclamation Report C-141 (C-141-v-Reclamation)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	We have received your Remediation Closure/Reclamation Report for Incident #NAPP2517135778 CA McAdams #4, thank you. This Remediation Closure/Reclamation Report is approved.	10/21/2025